#### KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI, ERODE - 638 060

# **ANNUAL REPORT (27.03.2024)**

2023-2024

Respected President of the 40<sup>th</sup> Annual Day function of Kongu **Engineering College** and President of The Kongu Vellalar Institute of Technology Trust, Thiru.Dr.R.Kumaraswamy, **Esteemed Chief Guests Shri.** Ramachandran, Global Chief Digital Officer & Managing Director, ABB Process Automation, ABB Ltd, Switzerland and Col. Viswanathan R Corps of EME, Indian Army, Respected of the KVIT Secretary Trust Thiru. P. Sathiyamoorthy, Respected Treasurer of the **KVIT** Trust Thiru. K. V. Ravishankar, Respected Correspondent of Kongu Engineering College and Kongu School of Architecture Thiru. A. K. Ilango, Respected Correspondents of Kongu Polytechnic College, Kongu Naturopathy and Yoga Medical College and Hospital, Kongu Arts & Science College, Kongu National Matriculation Higher Secondary School, Kongu Industrial Training Institute, Respected Trustees, Principals of sister Institutions, Registrar, Controller of Examinations, CCOs, Heads of various Departments, Faculty Members, Staff, my dear Students, Parents, Invitees, Media persons, Ladies and Gentlemen. Good evening to every one of you. On behalf of Kongu Engineering College and my own behalf, I extend warm and cordial welcome to all of you on the occasion of the 40<sup>th</sup> Annual Day celebrations of this great Institution.

This year has been the best year for our college. Little is turning into a big flood, and with the hard work of every student studying in our college, working faculty and staff, our college has left a great track of records in all fields. Our students have secured maximum placements this year. Our students and faculty have exhibited their talents and contributed to the maximum to elevate our college as the best college at the National level.

The college witnessed many milestones in terms of achievements in Academics, Placements, Co-Curricular activities, Research & Development and consultancy activities. These achievements further enhanced and improved the quality of education and contributed to the overall development of the students and college. I feel proud and privileged to present to you a brief report of the activities and achievements of the college during the academic year 2023-2024.

# 1.0. The College

Kongu Engineering College, an institution of academic excellence was established by the Kongu Vellalar Institute of Technology Trust in 1984 by 41 philanthropists with an aim to provide value-based quality education to young aspirants of this region and impart technical and managerial skills of a higher magnitude to meet the growing needs of the society. Starting with a modest annual intake of 180 students, the College has grown to induct an annual intake of 2292 students at present. The total number of students on roll is 8540 including 384 Research scholars. Out of the total student strength, 5608 are men and 2932 are women. The present faculty strength is 459 of which 229 are women. 250 faculty members are Ph.D. holders. In addition, 529 supporting staff are working in our institution.

#### 1.1. Programmes of Study

The college offers 14 B.E./B.Tech. programmes in Engineering, 3 B.Sc. programmes, one 5 Year Integrated M.Sc programme, 6 Master Degree programmes and 20 Ph.D programmes with a total intake of 2292 students.

#### 1.2. Increase in intake and closure of courses

The following courses have an increase in intake and have been approved by AICTE and Anna University from the academic year 2023-24:

SI.	Name of the Course	Increase in intakeFrom to
1	B.Tech. Information Technology	120 to 180
2	B.E. Computer Science and Design	120 to 180
3	B.Tech. Artificial Intelligence and Data Science	120 to 180

#### 1.3. Reduction in intake

The following courses have a reduction in intake and have been approved by AICTE and Anna University from the academic year 2023-24:

SI.	Name of the Course	Reduction in intake		
		From to		
1	B.E. Civil Engineering	120 to 60		
2	B.E. Mechanical Engineering	120 to 60		
3	B.E Automobile Engineering	60 to 30		
4	B.Tech. Chemical Engineering	120 to 60		
5	M.E. Computer Science and Engineering	12 to 6		
6	M.E. Structural Engineering	18 to 12		

#### 1.4. Closure of Courses

The following courses have been closed with the approval of AICTE and Anna University from this year 2023-24:

SI.	Name of the Course
1	M.E. Embedded Systems
2	M.Tech. Information Technology

## 1.5. Research Centres approved

The following departments were approved as research centres by Anna University during this year for admitting the Research Scholars (PhD) full-time/part-time.

- 1. Automobile Engineering
- 2. Artificial Intelligence & Data Science
- 3. Artificial Intelligence & Machine Learning
- 4. Computer Science and Design
- 5. Computer Technology

#### 1.4. Infrastructure facilities

#### **Buildings and facilities**

The college is spread over 167 acres of land. At present, the total built-up area of the institution is 22.45 Lakh Sq.ft. The college has an excellent state-of-the-art infrastructure facility that includes exclusive air-conditioned seminar and conference halls in each department, 186 class rooms, 135 state-of-the-art laboratories and all other allied facilities.

The college also has to its credit an impressive array of industry-sponsored laboratories and Centres of excellence in emerging areas of Science and Technology.

The whole campus has an excellent IT infrastructure with connectivity through OFC and Wi-Fi in all buildings supported by 40 servers and 3510 computers. An internet connection with a 1400 Gbps leased line is available. In addition, Audio-Video conferencing facilities and effective firewall provisions are in place. The College has a solar power plant in-house with an installed capacity of 680 kW.

An air-conditioned central library with 35,370 sq.ft space, and department libraries together have a stock of more than one lakh books and journals. During this year, 2823 books are added to the existing list in addition to the renewal of eresources and journals.at a cost of Rs.88 lakhs

The college has extensive Sports facilities that include indoor and outdoor stadiums and a big 8-acreoutdoor playground that provides ample opportunities for the athletes and players for regular practice. The playground consists of a 400 mts Track, Football & Hockey grounds, 2 Basketball courts, 2 Volleyball courts, 2 Tennis courts, a Ball Badminton court and a Kabaddi court withflood light facility. A shooting range is also available. The Indoor stadium provides necessary facilities for Badminton, Table Tennis, Multi-Gym and with full-fledged Fitness Centre.

Other major facilities of the College include the Kongu Convention Centre which is a fully air-conditioned auditorium with a seating capacity of 4500 and another air-conditioned auditorium with a seating capacity of 600, 13 separate air-conditioned seminar hall sin various departments and a Food Court.

Modern residential facilities in the campus accommodate around 3140 Boys and 1750 Girls. 50 teaching and 28 non-teaching staff are provided accommodation in the staff Quarters.

**Transport:** The institution runs buses in 83 routes to transport members of faculty, staff and students covering a radial distance of 60 km.

**Power:** Uninterrupted power supply has been ensured with captive power generation of 3125 kVA from diesel generators and 680 kW from solar photovoltaic units.

Water: 24-hour water supply and treated drinking water are provided on campus.

**Dispensary:** Two Doctors, a staff nurse and an attendant are available to provide health care to the students, faculty and staff. Two Ambulances are made available 24X7 to cater to emergency needs.

**Bank with ATMs and a Post Office:** The Karur Vysya Bank with 5 ATM centres and one Post Office are functioning in the campus.

#### Development of New Laboratories, facilities and purchase of Equipment

This year, the College has spent Rs.2048.66 lakhs for the purchase of computers, equipment, establishing laboratories, consumables, repair and maintenance of buildings.

The following new laboratories were established during this academic year:

- Foundation Lab
- Research Lab (CC 16)
- VR/AR & Game Design Lab
- Machine Learning Lab
- Petroleum Engineering lab

#### **Establishment of Centres of Excellence**

The college established 10 Centres of excellence with the support of industries during 2021-22. In addition to that, the following self-supported Centre of Excellence was established during this year:

#### **Centre of Excellence on Artificial Intelligence**

# 2.0. Awards and Recognitions

- ➤ B.E /B.Tech (Mechatronics & Food Technology) programmes were accredited by the NBA for 6 years from 2023-2024 to 2028-2029.
- ➤ B.E /B.Tech (CSE, EEE & IT) programmes were accredited by NBA for 3 years from 2023-2024 to 2025-2026.
- Ranked in the band of 101 to 150 in the Engineering Category of NIRF Ranking for 2023. Also positioned in the band of 51-100 in the NIRF - Innovation Category.
- Ananda Vikatan has classified the top 10 Engineering colleges in the West zone. KEC ranked 9th position among the Universities, Govt. and Private Engineering colleges.
- Week Magazine has positioned KEC in 57 all-India level and 6th in Tamil Nadu.
- ➤ Kongu Engineering College Secured 25th rank under the overall category released by Times All India Engineering Institution Ranking 2023.
- ➤ The Week HANSA Research Survey Best Colleges 2023 The Week, June 18, 2023 issue:
  - 57th Rank among Top Engineering Institutions including IIT, NIT, and Deemed to be Universities in India.
  - 31th Rank among Private Engineering Institutions including Deemed to be Universities in India.
  - 15th position among Private Engineering Institutions including Deemed to be Universities in South India.
  - 6th Position among Private Engineering Institutions including Deemed to be Universities in Tamil Nadu.
- ➤ KEC has been recognized through Math works credentialing program for campus-wide license and the best application and usage. Recognition certificate is presented to Dr.V.Balusamy, Principal KEC and the appreciation certificates are presented to HODs of Automobile, EEE, ECE and Mathematics

- Business World Engineering Colleges Special –July 01, 2023
  - 56th Rank among Best Engineering Colleges including IIT, IIM, NIT and Deemed to be Universities in India.
- ➤ India Today-MDRA Survey2023; The Best Colleges in India, India Today, July 03, 2023 Issue:
  - 56th Rank among Top Private Engineering Institutions including Deemed to be Universities in India
- Agni Cart (PRAYASEE of TBI@KEC) from Coimbatore was recognized as one of the top teams of Carbon Zero Challenge 2022 (Grand Finale Prototype Expo of its Third Edition held from 26th to 28th July 2023) and was provided with funding up to Rs 5 lakh for prototype development. They were trained in Entrepreneurship, Business Models & Sustainability metrics.
- ➤ Anna University Sports Board has selected Kongu Engineering College as the Zone 12 Sports Coordinating Centre for the Year 2023-2024.
- Kongu Engineering College received the IETE Organizational National Award from The President of IETE at Pune.
- ➤ Dr.V.Balusamy, Principal KEC received Outstanding Engineer Award from IE(I) Erode Local Center on 16.10.2023.
- ➤ TBI @KEC seed-funded Incubate Chimer tech Pvt Ltd has been awarded with Best Startup Award under Agriculture at Global Bio India 2023 on 06.12.2023 at Bharath Mandapam, New Delhi.

# 3.0. Supporting Facilities

# 3.1. KEC - TBI (Technology Business Incubator)

The Technology Business Incubator at Kongu Engineering College has been in operation for the past 20 years. It was established with Grant-in-Aid and support from the Department of Science and Technology (DST), Government of India in the year 2004 at a total project cost of Rs.3.95 cores.

#### Incubation Activities:

#### Incubates:

This year, 21 New Startups have been enrolled and 15 products have been developed and in pre-commercialization. Currently 35 innovators (Prayas-12, SSS-5, EiR-6, IVP-2 & Incubation-10) are availing incubation support of TBI@KEC. Since its inception, TBI has supported 141 incubates (out of which 33 are our alumni) who have developed 120 products in our TBI and launched them in the market.

#### > Interns:

At present 45 students of KEC are working as interns (either full-time or part-time) with 8 incubates at TBI in developing various products and services in emerging technological areas, catering to industrial and societal needs. Cumulatively, 360 students have worked as interns at TBI since inception.

## > Funding support:

During this year, under the NIDHI-PRAYAS Scheme, 12 young innovators have been sanctioned Rs.100.00 lakhs as grant to convert their ideas into Prototype. Under NIDHI – EiR scheme 6 young innovators have been sanctioned Rs.21.60 lakhs (as fellowship grant - monthly stipend). Since its inception, TBI has sanctioned Rs.954.58 lakh as seed funding to 91 beneficiaries (out of which 15 are KEC alumni) for the development of products.

#### > State-level Idea Contest:

"Startup Mania (2023) 8<sup>th</sup> Edition" idea contest for students and other innovators has been organized by TBI @ KEC jointly with CII-Yi Erode Chapter and NAN|NLF Erode Chapter. About 150 ideas were received under the "student innovators" category from 31 Colleges in 13 districts. Around 28 entries were received under the "other innovators" category across Tamil Nadu. Winners under the student and other innovators category were awarded a total cash prize of Rs.1.10 lakh.

## Programmes Organized for Startups & Students:

- Stanford Seed Spark 7th cohort, a 5-month online entrepreneurship program (June to Oct) for Incubates
- 2. Webinar on NIDHI PRAYAS Scheme & Importance of Pitch Deck held on 22.06.2023 (23 Participants benefitted)

- Vakil Search Webinar on Legal Documents 101 for Startups held on 06.07.2023 (36 Participants benefitted)
- 4. Startups & Students Meeting with Ms. Vedha Arun, Executive Director at Native lead held on 19.07.2023
- ISBA Member Connect Series Online Session on IPR & Start-up Registration held on 08.08.2023
- Young Indians Erode Chapter-The Future Conclave (comprising of five research topics – Manufacturing, Digital Economy, Education, Sustainability, Agri-Tech) – held on 28.08.2023 (423 Participants benefitted)
- 7. The 13th edition of Interstate Startup Payanam in Erode was held on 15.12.2023 (75 Participants benefitted)
- 8. In addition to nurturing entrepreneurship and product/service development, TBI also organizes training programmes, and workshops to develop a talent pool of students. During this year, 3 Training Programmes on Prototype Design and Development was organized in association with the Mechatronics department benefitting 84 participants (students).
- 9. Idea Harvest'24 ( Idea contest for students) as part of Design Impact Movement A Social Initiative of TITAN in association with IKP EDEN and TBI@KEC held on 17.02.2024

#### MoU & Association:

For creating pipeline for incubation – TBI is associated as

- Incubation Partner for the KPIT Sparkle 2023 National Level Engineering Students Innovation Contest
- Incubation Partner for the IDEA HARVEST 2024 IKP-EDEN: TITAN Design Impact Movement (DI: Movement)
- Incubation Partner for IITM Circular Zero Carbon (CZC) Program Promoting sustainable and circular solutions to address the United Nations Sustainable Development Goals (SDGs).
- Mentor for Jansons Institute of Technology (Mentee Institution) for fostering Collegiate Innovation / Entrepreneurship

 Mentor for Velalar College for Women (Mentee Institution) for fostering Collegiate Innovation / Entrepreneurship

To support incubates of TBI, it has signed MoU with

- Stanford India Pvt Ltd (Spark Program) "Stanford Seed Spark" online 4-monthprogramme for building their strategy and growing their network.
- Vakil search intend to work together to support the start-up ecosystem, provide advisory services, assist and facilitate curated legal, tax and accounting services through a single window system.
- Fund Enable Platform for individual start-ups to get benefitted from 12 courses of Online Learning Modules to build the capability of founders in the area of fundraising
- "Microsoft for Startups Founders Hub with various Credits program " to Kongu TBI Incubates.

#### Trade Fair & Exhibit :

- 23rd edition of the International IT Exhibition & Conference INDIASOFT 2023 under the DST Startup Zone held from 27-30 March 2023 @ Delhi 3 of our incubates have participated.
- Ero-Intec 2023 from 29th to 31st July 2023 TBI & 4 Incubates (RealTech GPS, Mobitech, MachDatum, and Sugrah Mobility) has been exhibited.
- Startup TN Expo @ CODISSIA, Coimbatore held on 19 & 20 August 2023 - TBI & 4 Incubates (RealTech GPS, Mobitech, MachDatum, Green Collar Agritech, and Harvtech) have been exhibited.
- Global Bio India Conference @ Delhi held from 4-6 December 2023 organized by the Department of Biotechnology (DBT), Ministry of Science & Technology, Gol. TBI Manager & Incubatee Chimer Tech Pvt. Ltd hasparticipated.
- TBI has nominated M/s Perfint HealthCare & M/s Magnic Technologies to exhibit in "Start-Up, Technology, and Innovation B to B Meet" India International Science Festival (IISF) 2023 during January 17–20, 2024, at DBT, THSTI RCB Campus, Faridabad (Haryana)

#### > Follow on Funding:

Incubates received follow-on funding of Rs.115 lakhs and 5 national awards during this year.

- Prayasee HarvTech got sanctioned BIRAG BIG Grant of Rs.50 Lakhs
- Incubatee Hiper Automotive has received IIMA Investment of Rs.25 Lakhs
- Prayasee Green Collar Agri-tech Solutions Pvt. Ltd got sanctioned Honeywell CSR Grant of Rs.25 Lakhs
- Prayasee Mushloop Pvt. Ltd got sanctioned Honeywell CSR Grant of Rs.10 Lakhs
- Prayasee TamiraBot Advanced Engineering Pvt. Ltd got sanctioned SISFS Startup Grant of Rs.5 Lakhs

## > Awards & Recognition:

- Incubatee –Chimertech Pvt. Ltd has received the "Best Startup Award" under the Agriculture field in DBT Bio-India 2023. Also got selected to display their product at the India ASEAN(IASS) Startup Summit in Malaysia held on 12th &13th Dec 2023
- Incubatee –Chimertech Pvt. Ltd has received the "Aavishkar Farmer Support Award" with a Cash Reward of Rs.1 Lakh in Startup Mahakumbh 2024
- Prayasee Hivericks Technologies Pvt. Ltd got listed in FORBES Top 100 Startups-2023
- Graduatee Agnicart has received the "FICCI Best Startup Award Naveena Vivasayam 2023"

# 3.2. Industry - Institute Partnership Cell (IIP Cell)

The Industry-Institute partnership Cell established with a Grant-in-Aid from the All India Council for Technical Education (AICTE) in 2002 has been performing very well since its inception.

This year, IIP Cell conducted 28 training programmes for the benefit of industries. The cell has also taken up Consultancy Services, Energy Auditing, and Testing Assignments and generated a total revenue of Rs. 77.02 Lakhs for this academic year.

The college has six certified Energy Auditors and four Energy Managers extending their expertise to the nearby industries.

#### 3.3. KONGU Community Radio Services (CRS) - (90.4.MHz)

An FM Community Radio service with a Grant-in-Aid from the Ministry of Communications, Government of India was established in the year 2004. The Service covers an area of 15 k.m. radius and serves society by broadcasting need-based programmes related to Education, Health and Hygiene, Environment, Weather, Agriculture, Animal Welfare, Market trends and other information related to rural and community development.

Kongu CRS has been continually evolving new procedures for the production of innovative programmes for the development of the Community and also by actively involving Faculty & Students. The special highlight is that 50% of the programmes are produced involving community people.

During this year, the following projects have been sanctioned by Govt. of India.

- Vigyan Prasar, Department of Science & Technology, Government of India, New Delhi, and Ariviyal Palagai- Science Communication through Community Radio- 2023 - Rs. 96,000/-
- Ministry of Ayush with Commonwealth Educational Media Centre for Asia-Yoga Project on "International Yoga Day 2023- Rs.42,000/-
- Ministry of Culture & CRA, "Har Ghar Tiranga and Meri Mati Mera Desh Campaign – 2023 – Rs.19,540/-

## 3.4. Entrepreneur Management Development Cell

This cell has been established with a grant of Rs.7 Lakh from AICTE to propagate entrepreneurship as a viable career and to provide training in entrepreneurial and management skills to students. This year EMDC has conducted 10 programmes.

#### 3.5. Higher Education Cell and Competitive Examination Cell

In the academic year, 2023-24, 15 programmes were conducted. Around 1200 students participated in various events organized by this cell. Some of the VIPs who visited our college were Mr. V. Vibhu Krishna, IPS, and Mr. Vengadesh Prabhu, IFS, DFO, Erode, and experts from M/s. Gate Forum, Coimbatore, M/s. TIME, Erode, M/s. Career Zone, Coimbatore, and Education USA, Chennai. Special talks/webinars on the importance of Civil Services, GATE, CAT, GRE, GMAT, TOEFL, and IELTS were delivered to our students.

Apart from the above, coaching classes are being conducted for the benefit of our students on the Common Admission Test (CAT) and foreign languages viz. Japanese, German, and French. This year, a foundation course on the UPSC examination was successfully rolled out with 17 students in association with ARAM, IAS Academy, Chennai. The Department of English conducted a training programme on IELTS in association with M/s Education Matters, Chennai.

This year, more than 75 students participated in various higher education and competitive examinations, out of which 37 have qualified (GATE/TANCET-15, CAT/MAT/XAT-11, and IELTS/TOEFL-11). Students have also secured admission to various universities abroad viz. The University of Milan, Italy, University of Hamburg, Germany, DEAKIN University, Australia, Depaul University, University of Michigan, USA and Dublin City University, Ireland

## 3.6. Institution Innovation Council – KEC (IIC@KEC)

MOE's Innovation Cell (MIC) focuses on creating complete ecosystem by fostering Innovation culture across educational institutions. The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes, during their informative years. The final aim is to end up with pre-incubation, incubation and graduating the incubator as successful start-ups. In this context, according to thescheduleproposed by the MIC, our Institution Innovation Council – KEC (IIC@KEC) has successfully completed the following events during the academic year 2023-24.

S. No	EVENTNAME	DATE	CHIEFGUEST	
1.	Intra-Institutional Idea Competition "KEC Ideathon"	07.09.23 to 30.09.23	At individual departments and Innovations Ambassadors of respective departments	
2.	SIH2023 –Internal Hack athon	07.09.23 to 27.09.23	Panel of Review members (External and Internal), review the prototypes exhibited during Demo Day and select the PS# for nominationtoSIH	
3.	"My Story" Motivational Session by a Successful Innovator	07.10.23 (9:15amto 10.45 am)	Dr. RagulParamasivam Co-Founder& CEO Chimer tech Pvt Ltd, Chennai	
4.	Workshop on " Problem Solving and Ideation "	07.10.23 (11am to4 pm)	Dr.R.Parameshwaran Mr. P. S. Kannan Dr.S.PraveenKumar Mr. R. P. Karthik	
5.	Institution's Innovation Day (Dr APJ Abdul Kalam's birth anniversary-15.10.23)	21.10.23	<ul><li>1.JuniorEinstein—Science     Based Models</li><li>Mr. Meeseeks – Requirement     basedInnovations</li></ul>	
6.	PoC Competition and Demo Day Demo Day / Exhibition / Poster Presentation of Ideas/PoC & linkage with Innovation Ambass adors /Experts for Mentorship Support - Manage through YUKTI-NIR	11.10.23 to 30.10.23	At individual departments and Innovations Ambassadors of respective departments	
7.	Startup mania 8.0 Idea Competition	14.10.23 to 23.11.23	200 teams - Student Innovators & Startups will pitch their ideas Guest: Mr.V.S.Aathitiyan Founder&CEO,Cookd	
8.	National Education Day Celebrations (11.11.23)	10.11.23	National Education Day and KEC Inception Day	
9.	Institution's Innovation Council Regional Meet 2023   Nehru Institute Of Technology	04.12.23	Mr.DipanSahu Assistant Innovation Director/ MIC Mr.K.Mohan Co-Founder & CEO, Ippo Pay.	
10.	National Energy Conservation Day(14.12.2023)"Environment & Health"	13.12.23	Dr.S.K.Krishna, Dept. of Chemistry, CNC Erode.	

11.	India Innovation week–Road show by SICCI	27.12.23 (1:30–4:30 pm)	Paneldiscussionon Futureof Mobility& Energy 1. Mr.S.Manikandan MD,Spero Mobilty Pvt Ltd 2. Mr. Pranav Singanapalli, Founder & CEO, Emote Electric Mr.Kanagaraj Thangavel,MD, Photoboys		
12	Field / Exposure Visit to Pre- incubation units such as Idea Lab, Fab lab, Makers Space, Design Centers	28.12.23	Forge Accelerator & TBI TN Agricultural University, Coimbatore		
13.	National Youth Day celebration (12.01.2024)	10.01.24	Mr. AmithKumarKalimuthu, Cofounder, Server Cake India, Coimbatore		
14.	KEC APPChallenge	23.01.24	Apps will be developed and displayed in Google stores		
15.	Dark Patterns Buster Hackathon (DPBH2023)	11.01.24 24.01.24	Internal Hackathon – 63 teams Round2 : Internal Hackathon at Nodal Centre(KEC) Round3 :10 teams (IIT BHU)		
16.	CII Awareness Session on Intellectual Property Rights	02.02.24	MrAnanthSripadarao SeniorIPCounsel–IP&S,APAC, UAE, MiddleEast & AfricaRegion, Philips India Ltd MrJayaramSekaran SeniorLeadIPRLegal TVS Motor Company		
17.	Conduct a Session on Achieving Problem-Solution Fit and Product-Market Fit	14.02.24	Mr.E.Lokeshwaran,Founder, Tamizh, Chennai		
18.	IDEAHARVEST 24! Innovative ideas in Healthcare, Agriculture, or Environment aligned with UN Sustainability Goals. (Titan, IKP EDEN & Kongu TBI – Initiative)	17.02.24	Juries: Mr.Aaqub Jameel, ManagerIKPEDEN, Bangalore Mr.M.SaravananChair , Yi Erode		
19.	Ashok Leyland Grand Challenge	20.02.24	Juries: Dr.R.RajasekarCCO( R&D),KEC Dr.S.C.Vetrivel Professor /MBA		

20.	Organize an Inter/Intra Institutional Innovation Competition/Challenge/Hackathon and Reward BestInnovations(PrototypeExpo)	28.02.24	Chief Guest: Dr.P.Thanikaivelan Chief Scientist & Head, CSIR- Central Leather Research Institute Adyar,Chennai–600020
21.	National Science Day celebrations	28.02.24	Dr.P.Thanikaivelan Chief Scientist & Head, CSIR-Central Leather Research Institute Adyar,Chennai–600020

## 3.7. Women Development Cell

The main objective of this cell is to create an environment for the overall development of women faculty and students and to enable them to realize their full potential.

During this academic year, 15 programmes were organized. Ms.Rama Ramachandran, Yoga Therapist, Founder, GYAN Centre, Mr. R. Thirumalai Additional B.A.B.L. Public Pleader. Prosecutor. Govt. Perundurai. Dr.D.Gayathri Devi Kannan, K.G.Siddha Clinic, A branch of Kaviraj Groups Erode, Dr.Thanushiya, Associate Professor, Kongu Naturopathy and Yoga Medical College and Hospital, Perundurai, Ms. Vanithamani Arulvel, Kathaikalam, Dr.Gayathri Periyasamy, KMCH, Erode delivered lectures on various topics.

#### 3.8. KEC- ALUMNI Association

The Alumni of KEC have taken up the responsibility of teaming up with our institution to make KEC a "Centre of Excellence". Every department invites its Alumni for Board of Studies and various guest lectures. Alumni chapters at Erode, Chennai, Bangalore, Coimbatore, North America, UK, Australia, New Zealand, Singapore, Malaysia and UAE are functioning actively. During this tenure, the contribution of alumni through online webinars, meets and mentorship is highly commendable. The details of the activities are as follows:

- Total Number of Webinars/Guest Lectures: 28
- Total Number of Alumni meets:02
   (Decade Meet-01, Silver Jubilee meet-01)
- Total Number of Mentoring: 52

- Total Number of students benefitted through Placement Training: 361
- KEC Alumni Chennai Chapter Inaugurated

## 3.9. National Cadet Corps(NCC) Army WingInfantry

In our college, a fully operational NCC Wing has been established. Throughout the academic year of 2023–2024, 30 programs were successfully conducted, complemented by participation in specialized camps such as the IDSSC Sports Shooting Camps. Some of the noteworthy events are as follows:

- Organizing Puneet Sagar and Swachh Bharat initiatives on 30.09.2023 and 01.12.2023.
- One-day Cycle Expedition was conducted with 15 cadets.
- A visit to the Madras Regiment Centre, attended by 50 cadets.
- DDG Cmde Atul Kumar Rastogi's visit to KEC, wherein he bestowed the title of the Best Unit upon our KEC NCC Army Unit.
- Cadets witnessed the OTA Commandant Passing out Parade on 7.3.2024. Our Alumni Lt Alwin J Antony and Lt Saranya M were commissioned as officers in the Indian Army.
- Participation in the Blood Donation Camp on 21.3.2024 and 24.3.2024, where our ANO and 14 cadets generously donated blood.

Notable achievements include our alumini **CSUO Alwin J Antony** got commissioned as an officer in the Indian Army in **Corps of Engineers**.

**CUO Bhuvaneshwari R** participated in the National Level IDSSC Shooting Competition.

**Cpl Monish P.** represented at the State Level IDSSC Shooting Competition.

## 3.10. National Service Scheme (NSS)

32 programmes were organized during the academic year 2023-24. Some of the significant ones are as follows:

- Organized a crowd control at Veerappampalayam, Thindal on 18.05.2023
- Organized a Sapling Plantation Event on 16.07.2023
- Conducted an awareness talk about Environmental issues on 16.07.2023

- Participated in Grama Sabha under Unnat Bharat Abhiyan (UBA) -2023 held at Thiruvachi, Vijapuri, Moongilpalayam, Madathupalayam, Mettuppudhur on 15.08.2023
- Conducted a Speech about NSS day on 24.09.2023
- Organized an event named "Erode Marathon" at Erode Arts and Science College on 15.10.2023
- Conducted an essay writing about National Unity Day on 31.10.2023
- 3 Blood Donation Camps conducted on 12.05.2023, 21.08.2023 and 07.11.2023
- Organized a programme named "Inception Day" on 10.11.2023
- Organized a Household survey at Vijayamangalam on 17.12.2023
- Organized a Passport and Pan card camp in association with P&G
   Academy of travel and Tourism on 19.12.2023
- Conducted a Speech about Human Solidarity on 24.01.2024
- Participated in Grama Sabha under Unnat Bharat Abhiyan (UBA) -2024 held at Thiruvachi, Vijapuri, Moongilpalayam, Madathupalayam, Mettuppudhur on 26.01.2024
- Organized an Eye camp in association with Dr Agarwals Eye Hospital on 27.12.2023
- Conducted an awareness talk about cancer on 07.02.2024
- Conducted a Rally on Single Use Plastic at Bhavani on 28.02.2024
- 6 Campus Cleaning Programmes were organized during 16.07.2023, 20.08.2023, 24.09.2023, 29.10.2023, 19.11.2023 and 03.03.2024
- Conducted 7 pledge events like Organ donation, Social Justice, Unity pledge, AIDS Awareness, National Voter's Day, Bonded Labor Abolition Act, Voters Day during 02.08.2023, 22.09.2023, 31.10.2023, 02.12.2023, 24.01.2024, 09.02.2024 and 06.03.2024
- 7 day Special Camp 2k24 organized at Kaundachipalayam, Vellode from 11.03.2024 to 17.03.2024

#### 3.11. Yoga and Meditation Centre

A healthy mind in a healthy body makes a person perfect. To keep the mind and body healthy, Yoga training is organized in our college. All the I yearB.E./B.Tech students regularly attend the programme and willing senior students also jointhe training. Two meditation halls are available for practice and a yoga teacher is available for training.

#### 3.12. Clubs and Cells

The following clubs and cells are functioning in the college for the benefit of students and to help them acquire additional skills.

- Aero Modelling Club
- Android Application Development Club
- Citizen Consumer Club
- Computer Society of India
- Cultural Club
- English Proficiency and Readers Club
- Human Resource Development Cell (HRDC)
- ICT Academy of Tamil Nadu
- o IEEE (USA) Student Branch
- o IETE Erode Centre (C/0) Kongu Engineering College
- IETE Student Forum (ISF)
- Indian Institute of Chemical Engineers
- Institution of Engineers (India)
- Instrument Society of India (ISoI)
- o ISO
- o ISTE Chapter, IELTS Club
- Legal Literacy Club
- Photography Club
- Publication Cell
- Radio Control (RC) Club
- Ravi Varma Creative Club
- Red Ribbon Club
- Robotics Club
- Rotaract Club
- Self Development Cell
- Society of Automotive Engineers
- Staff Club
- o Tamil Mandram
- o Thoorigai

#### 3.13. Scholarships to Students

College is generous in providing scholarships to students who excel in academics and sports. A total scholarship amount of Rs.262.63 lakhs given as scholarship.

#### Academic

Fifty (50) percent tuition fee concession is given to the top 5% of students in each class. AICTE Tuition fee waiver scheme has been implemented for the students. 25 Meritorious economically backward students from Government schools are admitted every year and a full fee concession is provided to the economically backward students' studies for the entire tenure of studies.

#### Sports

Free education is given to the talented students in sports and games. This year 53 students are benefitted.

#### 3.14. Government and Private Scholarship

During 2022-23, 4484 students of Kongu Engineering College has received Rs.1199.71 lakh of scholarship amount from Tamil Nadu State Government, Central Government and Private Trusts.

#### 3.15. Insurance

All the Faculty, Staff and Students are covered under the AccidentalInsurance Scheme.

# 4.0. Research and Development

This year, 24 of our faculty members were awarded with Ph.D. degrees. 32 scholars have completed their Ph.D. from KEC Research Centres. So far 430 scholars have completed their Ph.D. from our Research Centers.

# 4.1. Research Projects

A grant of Rs. 75.66 lakh has been received for 13 proposals by our faculty from various Government funding agencies to carry out research projects and to conduct conferences, seminars and workshops. A few projects are in the pipeline.

## 4.2. Publication and Citations

#### **Publications**

Publications	2022	2023	2024
Scopus	989	1078	84
Web of Science	408	268	20

Scopus publications numbering 1078 (2023) is a record for our college, surpassing the last year's (2022) record of 989. Moreover, among all the colleges in the State (including all Aided Colleges and Govt. Colleges), KEC occupies the first position based on Scopus publications as well as SCI records.

#### **Citations**

Citation indices as per Google Scholar Citation is 49704, h-index 88, i10 – index 1205.

## 4.3. MoU Signed

16 (2023-24) MoUs are signed/renewed during this year:

Name of the companies/industries:

1.	Workline Private Ltd, Chennai
2.	Delta Electronics India P Ltd, Krishnagiri
3.	Wheels India Ltd, Chennai
4.	FANUC India Private Ltd
5.	ARK Info Solutions Pvt, Ltd., Ekkduthangal, Chennai
6.	Haddington wines and whiskies, United Kingdom
7.	Nasscom Foundation, New Delhi
8.	M/s Titan Engineering and Automation Ltd (TEAL) Hosur
9.	Enthu Technology Solutions India Pvt Ltd
10.	SCOPIK EDUTECH PVT LTD
11.	Titan Engineering and Automation Ltd, Hosur
12.	PUNCHBIZ, Salem
13.	Chennai Rice Industries India Pvt Ltd, Nasiyanur, Erode
14.	Techno Tackle Software Solutions, Coimbatore
15.	URC Construction P Ltd, Erode
16.	Erode Cancer Centre, Thindal, Erode

## 4.4. International Conferences Organized

➤ CSE and Artificial Intelligence Departments Jointly organized the Second International Conference on Speech and Language Technologies for Low Resource Languages, (SPELLL - 2023) during 06.12.2023 - 08.12.2023.

#### 4.5 Patent

So far 25 projects have been patented. During this academic year, 04 applications have been filed and 3 patents have been granted.

#### 4.6 Incentives for Publication and Projects

The College is encouraging the faculty by giving incentives for publishing their best research articles in Scopus and SCI Journals and grant of Projects. During this academic year, Rs. 39.55 Lakhs of amount is given to faculty as incentive.

# 5.0. Consultancy

During this academic year, a total amount of Rs. 53.80 lakhs has been generated through 511 consultancy services and Rs. 1.93 lakhs has been generated through 28 training programmes for industry and energy auditing. The college has generated Rs.21.29 Lakhs through 655 testing works from industries.

# 6.0. Physical Education

The Department of Physical Education is well equipped with all facilities to enable the students to practice and participate in all the games and sports events indoor as well as outdoor.

The college encourages students in sports by granting admission under the sports quota by providing full free education and free boarding and lodging for 15 students every year.

The department has organized coaching camps for Badminton, Basketball, Tennis, Table-Tennis, Volleyball, Football, Handball, Hockey, Kabaddi and Athletic teams of our institution every year.

# 6.1. Anna University Tournaments and CENTIES

The college has secured the Anna University Zone Overall Championship consecutively for 15 years since 2008. KEC conducted Anna University Zone 12 Basketball, Volleyball tournament for Men and Athletics for Men & Women, Anna University INTER ZONE Volleyball Tournament for Men and also organized CENTIES Table Tennis (Men & Women), Volleyball (Men) & Basketball (Men) tournaments.

## **South Zone & All India Inter University Sports**

The following students represented Anna University in the South Zone, University and All India Inter University tournaments.

S NO	NAME	CLASS	GAME	SOUTH ZONE INTER UNIVERSITY / ALL INDIA INTER UNIVERSITY
1	MADHUMATHY M	I EEE	Athletics	All India Inter University
2	JAI AKASH B	III MECH	Athletics	South zone Inter university
3	JERWIN LAWSON L J	III MECH	Tennis	South zone Inter university
4	THANISHK K	IV CIVIL		
5	SOLAINANDHINI S	IV CIVIL		
6	DHARSHINI S	IV CIVIL	Volleyball	South zone Inter university
7	AKSAYA G S	III ECE		
8	MAHIBALA D	I BSC SS		
9	GANGAGEET S	I EIE	Badminton	South zone Inter university
10	RITHANYA S	II CSE	Handball	South gone Inter university
11	SUDHEEKSHA S	II AIML	папцрап	South zone Inter university
12	SIVARAKSHAN S	II EIE	Ball Badminton	68 <sup>th</sup> Jr. National Ball Badminton Championship Silver Medal

## 6.2. Kongu Trophy

The College organizes Kongu Trophy every year which is a State Level Inter-Collegiate Tournament for both Engineering and Arts & Science college students in ten disciplines for both men and women. Around 1800 students across the state participate in this prestigious tournament every year. KEC organized 22<sup>nd</sup> State Level Inter Collegiate Tournament 'Kongu Trophy' from 08.09.2023 to 11.09.2023. Mr. Balaji Kumar PGDH (Singapore), International Hockey Umpire Federation of International Hockey was the Chief Guest.

## 6.3. Annual Sports Day

The 40<sup>th</sup> Annual Sports Day was celebrated on 25<sup>th</sup> March 2024,

Mr. Saju Prakash , Indian Volleyball Player, Sub Inspector, Customs Department was the Chief Guest of the function.

# 7.0. Special Programmes

- 19<sup>th</sup> Academic Council meeting held on 20.05.2023.
- Governing Council meeting held on 30.05.2023.
- NSS organized World Environmental Day online webinar and a guest lecture on "Saving environment is the ultimate end game! on 05.07.2023.
- VR AR Centre of Excellence Laboratory was inaugurated by Thiru .A.K. Ilango Correspondent, KEC on 06.07.2023.

- Erode District Collector Thiru Raja Gopal Sunkara I.A.S., visited our college on 10.07.2023.
- KEC Alumni Association organized "Silver Jubilee Meet 2023" for 1998 batch of Alumni on 15.07.2023
- The KVIT Trust organized the Founders' Day on 12.08.2023 at Kongu Convention Centre at 4.00 pm.
   Chief Guest: Dr.Ramaswami N, IAS, Commissioner, Directorate of Skills,
  - Employment, Entrepreneurship and Innovation & Chief Executive Officer, Maharashtra State Skill Development Society, Maharashtra State Innovation Society, Govt. of Maharashtra, Mumbai
  - Guest of Honour :Shri. M.Dhananjeya Kumar, Scientific Officer/ Engineer- H, Indira Gandhi Centre for Atomic Research, Kalpakkam.
- 22<sup>nd</sup> State Level Inter Collegiate Tournament 'Kongu Trophy 'held during 08.09.2022 - 11.09.2022. Around 100 Colleges took part in it. Nearly 260 teams participated. Chief Guest: Mr.BalajiKumar International Umpire Federation of International Hockey.
- 40<sup>th</sup> Batch of B.E/B.Tech Programmes Inaugural function held on 13.09.2023.
   Thiru RajendranDandapani, Director of Engineering Zoho Corporation,
   Chennai delivered the Inaugural address.
- Inauguration of the Foundation laboratories Manufacturing (Dept of Mechanical), Product Design and Development (Dept of Mechanical), Robotics (Dept of Mechatronics), Internet of Things (Dept of ECE), Electrical Installation (Dept of EEE) and Web Technologies (Dept of CSE) held on 21.09.2023.
- 26<sup>th</sup>BoS Meeting was conducted for various Departments on23.09.23
- KEC Alumni Association organized Chennai Chapter Alumni Meet at Injambakkam, Chennai on 07.10.2023. 375 Alumni participated.
- 20<sup>th</sup> Academic Council Meeting held on 28.10.2023
- A Guest Lecture on "Aryabhatta to Aditya: ISRO's Journey" by: Ms. Kalpana Arvind, Deputy Director Sensor Systems, Area LEOS, ISRO, Bangalore on 04.11.2023 organized by Self Development Club.
- 35th Graduation Day on 10.12.2023. Chief Guest Honorable
   Thiru. Prof .T.G.Sitharam, Chairman, All India Council for Technical Education
   (AICTE), New Delhi delivered the Graduation Day Address and distributed the
   medals and Degree Certificates to the Graduates.
- The Centre of Excellence of the Department of Artificial Intelligence was Inaugurated on 11.12.2023 by Mr.K.Sriram, Founder and CEO, PUNCHBIZ, Salem.
- Zhagaram Tamil Mandram Celebrated "Thamilar Thirunal Celebrations 2054 (Thiruvalluvar Year) –Pongalo Pongal" on 06.01.2024.
- KEC Cultural Club & Musical Club organized Two days Intra College Cultural Festival ENTHUSIA-2K24 during 08.01.2024 - 09.01.2024. The Famous Tamil Cinema Actor Mr. Rio Raj was invited as a celebrity guest.
- Self Development Club and Swavalambi Bharat Abhiyan organized a special guest lecture on "Youth Powerin Building a Self - Reliant Bharat" by Prof. K. Subrahmanyan, Former Principal, Vivekananda College, Tiruvedakam, Maduraion 31.01.2024.

- Zhagaram Tamil forum organized" Aram2055" Event for orphanage students on 10.02.2024.
- National Science Day celebrated on 28.02.2024
- Governing Council meeting held on 16.03.2024

# 7.1. Academic Excellence Scholarship

The KVIT Trust will organize "Academic Excellence Award function" for the meritorious students of KEC, KPC, KASC KSA, KNYMC and KNMHS to the Students in the month of April 2024. Rs.4.25 crore of amount will be disbursed.

# 8.0. Faculty and Staff

During this year, 20 new faculty and 91 non - teaching staff joined the institution and 58 faculty members and 63non-teaching staff left the institution.

10 Assistant professors of various departmentswere promoted as Associate Professors.

#### 8.1. Staff Development and Career Planning

This year 248 faculty members and 28 Non – teaching staff were deputed to different training programmes related to their specializations.

433 faculty members attended various Winter / Summer schools, SDP, and STTP,226 faculty members attended International conferencesand seminarsand 50faculty members attended National conferencesand seminars.

Our faculty members presented 378 papers at International / National conferences and published 477papers in International / National Journals.In addition to these 12 Books and 8 Manuals were also published by our faculty members.

This year, 105 invited guest lectures were delivered by our faculty members at various Institutions and Universities.

#### 8.2 Seed Grand Research Scheme

The college has initiated and allotted Rs.50 Lakhs of grant in the name of Seed Grant Research Scheme for faculty to enhance their research ideas into projects. Around 12 projects were provided funding, through the Seed Grant Research Scheme. Total amount of Rs.49.13 lakh has been sanctioned by the management for this scheme.

# 8.3. Awards and Recognitions received by Faculty

SI. No.	Department	Name of the Faculty	Designati on	Details of the Award / Other Recognitions received by Faculty with date and venue		
1.	Civil	Dr.D.Ambika	Associate Professor	Academic Excellence Award National 12.08.2023.RAMFO Academic and Research Excellence Award		
2.	Civil	Dr.V.Sampathkum ar	Assistant Professor	Certificate of Recognition for Q1 Journal PublicationState 18.08.2023 Anna University, Chennai		
3.	Civil	Dr.S.Vinodhkumar	Assistant Professor	Seermigu Civil EngineerState 07.12.2023 Hindu Tamil Thisai News Paper		
4.	Mechanical	Dr.R.Rajasekar	Professor	Received Best Engineer – Academics award on 56th Engineer's Day Celebrations in The Institution of Engineers, Erode Local Centre, Erode.		
5.	Mechanical	Dr.P.Selvakumar	Associate Professor	Certified Energy Auditor awarded by National Productivity Council		
6.	Mechatronics	Dr.N.Nithyavathy	Associate Prof	IEEE Ethics Champion IEEE Region 10 22.10.2023		
7.	Mechatronics	Dr.N.Nithyavathy	Associate Prof	IEEE R10 Preuniversity ChampionIEEE Region 10 Social Innovation Camp 4.11.2023 - 5.11.2023		
8.	Mechatronics	N. Nithyavathy	Associate Prof	IEEE Extreme 17th Programming Competition online challenge - IEEE New York 29.10.2023		
9.	Mechatronics	Dr. V G Pratheep	Associate Prof	Guinness Record attempt for Thickest Book in world ESN Publication, Chennai 26.08.2023 & 27.08.2023		

SI. No.	Department	Name of the Faculty	Designati on	Details of the Award / Other Recognitions received by Faculty with date and venue
10.	CSE	S.Malliga	Professor	Mentor for SIH 2023, 19-12- 2023, Raisoni College of Engineering, Nagpur, Maharastra
11.	EIE	Dr.S.Vijayachitra	Professor	John A Fleming International Distinguished Professor & Researcher Award from International Multi disciplinary Research Foundation, Govt. of AP, India on 23.06.2023
12.	EIE	Dr.S.Vijayachitra	Professor	Award from Inspiring NationalLevel Awards 2023, Madras Journal Series Pvt Ltd,Chennai on 05.09.2023
13.	EIE	Dr.S.Vijayachitra	Professor	Best Faculty Award (Senior Category) under ECE from Shri P.K.Das Memorial Lifetime Achievement Award and Best Faculty Award, Nehru Group of Institutions, Coimbatore on 15.12.2023
14.	Chemical	Dr.K.Senthilkumar	Associate Professor	Best Engineer- Academics Award from Institution of Engineers (India), Erode Local Centre, Erode during 56th Engineer's Day celebrations on 14.10.2023
15.	Mathematics	Ms.N.Suganya Baby	AP(Sr.G)	The Best Faculty(Mathematics) -2024, Global Management Council Ahmedabad on 22.01.2024

# 9.0 Students Activities

# 9.1. Performance of Students in Autonomous Examinations

**1913** students have graduated from this temple of learning after passing the examinations conducted during April/May 2023.

## 9.2. Placement and Training

Despite of slowdown in the industry, this year so far 1035 students have received 1142 placement offers from various reputed firms after successful campus interviews. Hopefully, the remaining students will get placed within 2 months.

During this year 700+ students were permitted to take internship cum job.

A few major internships cum recruitment providers are Maersk, CommercelQ, SoftwareAG, Zoho, Accenture, Soliton Technologies, India Cements, SPIC, Tata Group, JSW, Adani Group, Applied Materials, Microchip, Federal Bank, Ford Motors, Hyundai, TVS Group etc.

The Placements for the 2025 batch have started with Soliton Technologies as the first company and Mr Cooper Presidio, FourKites, Codingmart, Survey Sparrow, Rently, Grootan Technologies, etc are in the pipeline for the 2025 batch.

#### 9.3. Performance of Students in Co-curricular Activities

During this academic year, our students presented papers in various State / National level Seminars and Symposia/symposiumsconducted in our institution and other institutions. Totally 2966papers were presented out of which 1527 papers were presented in other institutions and 138students won prizes. Our students also won 273 prizes in other contests like Quiz, Technical contest, projects etc.

List of Students and Prizes Won by Them in Reputed National Level Institutions

SI. No	Name of the Departme nt	Name of the Student	Year of stud y	Paper / Project	Title of the Paper/Proj ect	Name of the Institution s	Date of the Event	Posit ion
1.	Civil	Aayisha Vafika	IV	Paper	Advanced Constructio	SASTRA University	06.10. 23	First
2.	Mechanic al	B. S. Aswin Jinu P. A. Gunalan R. Navamani Sakthi	IV	Project - AICTE Bharath Cycle Design Challenge -	Adjustable Multipurpos e Cargo Non-EV Cycle	Chanakya University, Bangalore	04.11. 23	Winn er
3.	Mechanic al IT & EIE	S. Devaprakash M. Dhinuvarsha S. Harish Kumar M. Harini L. Srinithi S. Maithra	III IV	Project - Smart India Hackathon - 2023	Prediction of Wear and Tear of Cable Belt Conveyor	Nalla Malla Reddy Engineerin g College, Hyderabad	19.12. 23 to 23.12. 23	Winn er

SI. No	Name of the Departme nt	Name of the Student	Year of stud y	Paper / Project	Title of the Paper/Proj ect	Name of the Institution s	Date of the Event	Posit ion
4.	Mechanic al	A.Sam Ronald T. Yuvaraj K. Yoganandha	III	Paper (Case Study)	Evaluating the visibility of Transitionin g CNG Engines for a Large Logistics Company in India	Indian Institute of Technolog y-Madras	01.04. 23	2nd
5.	Automobil e	Team ADHIRA	III	Project	Electric Kart	Academic of Indigenous	07.08.23 to	Over all
6.		Rubak B Manoj C Venkatesh T Dharshana S R Hariharasudan	III IV	Project	HHO Onsite Hydrogen Generation	Startup Mania 8.0 KPIT Sparkle 2024	23.11. 23 07.03. 24	Winn er Platin um
7.		Adhitya L S Karthik S Aruvi B Santhosh Singh R Aravindh R	III	Project	Battery Thermal Manageme nt System using Heat Pipe Integrated and Peltier Cooling System	Startup TN Theerkath an- Startup Thiruvilla & VIT, Chennai	20.08. 23	Silver categ ory awar d II prize
8.		Koushik kanna G Karthik S Liniyth kumar U Aruvi B Surya prakash S Sakthivel V	III	Project	Bicycle Design Challenge 2023	SAE INDIA Southern Section	01.04. 23 to 02.04. 23	Best Dyna mic Perfo rman ce Awar
9.		Santhosh singh R Karthik S	III	Project	Portable Refrigeratio n System Using Peltier module	Startup Mania 8 .0	23.11. 23	FINA LIST
10.		Adhitya L S Dinesh Kumar P Sakthivel S	Ш	Project	Enhancing Bio-diesel Production Though Repurposin g of Spent lithium-ion- batteries	KPIT Technologi es Edition 10	08.04. 23	KPIT SPA RKLE Top 100

SI. No	Name of the Departme nt	Name of the Student	Year of stud y	Paper / Project	Title of the Paper/Proj ect	Name of the Institution s	Date of the Event	Posit ion
11.	Mechatron ics	Akileshmuruges an, Dharanish G, Barath D, Arul Vel A V, Balakumar P C	=	Project	Smart EB Meter	Seshadri Rao Gudlavalle ru Engineerin g College, Gudlavalle ru, Andhra Pradesh	30.10. 23 to 31.10. 23	II
12.		Dharanishp K, Mohammed Hisham F, Rinshadulnisham S, Sathyanarayanan A, Sedhuragavan SJ, Hritikesh N	III	Project	ISIE Electric Bike challenge	IES University, Bhopal, Madhyapra desh	24.1.2 4 to 27.1.2 4	
13.		Nagul M K	III	Project	Smart AC And Fan Control	AISMT College of Technolog	1.09.2	III
14.		Nithish M	III	Project	Start up presentation "Developme nt of Smart AC and Fan Control"	Theerkath an Startup Thiruvila 2023, GCE - Salem	20.08.	=
15.		Sriram P Siddharthan J	IV	Paper	Start up presentation on "Autonomou s delivery robot"	Theerkatha n conducted at Startup Thiruvizha by Forge innovation and ventures, Coimbatore	20.08. 23	II
16.		Thaha Abdul Hameed A, Surendran S, Suryaraju A, Pranav balaji K R Madhan V Kisore S Lochan Kumar	III IV	Project	Team Indagric - Semi autonomous pest detector and pesticide spraying bot	Hackathon , JECRC, Jaipur & BITS PILANI, HYDERAB AD	28.09. 23	II
17.		Gokula Narayan N, Kalaiarasu T,	IV	Paper	Semi Automatic Sand Filler	Coimbator e Institute of	12.04. 23	II

SI. No	Name of the Departme nt	Name of the Student	Year of stud y	Paper / Project	Title of the Paper/Proj ect	Name of the Institution s	Date of the Event	Posit ion
18.	EEE	Omprakash T Sanjeev Gandhi S Bharathipriyan J Gowtham P	III	Project	Auto assist physio rehabilitatio n	NIT Trichy	25.02. 24	I
19.		Madhav M Anand S Kamesh S Abimanyu C	III	Project	Technical prowess with innovative solutions for energy efficiency and sustainabilit y & Investigatio n of the effects of hydrogen addition on diesel engine combustion and emissions	Rotary Coimbator e Galaxy R.I.3201 and the Indian Associatio n of Energy Manageme nt Profession als (IAEMP) & IIT Madras	22.07.	
20.		Anand S, Balasuryaa S Nitin Rahul M K	III	Paper	Activated carbon synthesis from textile waste sludge using torrefaction and microwave reactor	IIT Madras	02.04. 23	111
21.		Charan K T Maheshwaran S	III	Paper	Zone based Vehicle Speed Monitoring and Limiting in Electric Vehicle	Governme nt College of Engineerin g, Salem	03.05. 23	II
22.		Baby E Charan K T Harish B Praveen Kumar	III	Paper	Avoid Peacocks into farms by Frequency applications	Coimbator e Institute of Technolog y, Coimbator e	01.04. 23	II

SI. No	Name of the Departme nt	Name of the Student	Year of stud y	Paper / Project	Title of the Paper/Proj ect	Name of the Institution s	Date of the Event	Posit ion
23.		Hariharasudhan K S Sarankumar S S	II	Paper	Vehicle Odometry Using Deep Convolution al Networks on KITTI	PSG College of Technolog y, Coimbator e	25.02. 24	_
24.	EIE	V R Deepak Hemadarshini S V Kavinkumar P	III	Project	Design and Developme nt of Wearable Device for Patients with Multiple Sclerosis Using Soft Robotics	The Inventors Challenge, AICTE	20.11. 23	l
25.	EIE	A Vikash K Sivasuriya R M Sudarshna R Sruthi	       	Project	Eclipse perspective is Everything	NASA Space APP Challenge, NASA, USA Virudhuna gar Nodal Center.	08.10. 23	(Best use of Scien ce)
26.	EIE	Danusri M A Noorudeen M Sudarshna R M	II	Paper	Sun-Guard Ear Cap for preventing Sunstroke	National Institute of Technolog y, Pondichery	01.03. 24	I
27.	EIE	Dhivinragul Madhukumaran M Mouleeswari K	II	Paper	Controlling of External Devices using Bio- medical Signals	National Institute of Technolog y, Pondichery	01.03. 24	III
28.	EIE CSE AIML AIML AIDS	Naveen A Ghurucharan R Abhisneha M S Lakshaya Shona S Sudheeksha S Vasantha Sri	IV III II II	Project	Nerd O Card – Scientific Game for Eclipse Perspective	NASA Space APP Challenge, NASA, USA Virudhuna gar Nodal Center.	08.10. 23	(Glob al Nomi nee)
29.	EIE	E Kavin R Jaidharun	III	Paper	Embedded Systems in	Madras Institute of Technolog	16.03. 24	I

SI. No	Name of the Departme nt	Name of the Student	Year of stud y	Paper / Project	Title of the Paper/Proj ect	Name of the Institution s	Date of the Event	Posit ion
30.	EIE	K P Aravindh Kumar S Hariharasudhan C EniyaTamilan		Paper	Automatic Palm/Cocon ut Jaggery Manufacturi ng Unit	Madras Institute of Technolog y (MIT), Chennai	16.03. 24	II
31.	ECE	Ragavi B Ramkarthik S Sakthibharathi D	III	Project	Electrofocus '23 Robo Soccer	MIT, CHENNAI	01.04. 23& 02.04. 23	III
32.		Ravish K S Pragith S	III	PAPER	Automated Public Lighting	MIT, CHENNAI	01.04.2 3 & 02.04.2	II
33.		Akalya S Kausika S	IV	SDG HACKATH ON	AQI Based Smart System to Control and Monitor Fan and Air Conditione r	Startup TN Erode Regional hub	27.05. 23	III (SILV ER CATE GORY )
34.		Bhoovitha S Amirthavarshini S A Darshana P R	III	ThingQbato r Cohort 6 Hackathon Pitching Session	Non – Invasive Glucometer	Nasscom Foundation in association with CISCO	6.7.20 23 to 20.3.2 024	Winn er
35.		Bhoovitha S Ananya K S Darshana P R Deena sherin S Dhanush kumar M P	III	ThingQbato r Cohort 6 Hackathon Pitching Session	Oil Spill Detector & Automated Heating Bottle	CISCO & ARAB ACADEMY , CAIRO, EGYPT	27.11. 23	III & FINA LIST
36.		Akesh M Aravinthan A Deepakkumar V	III	Big Idea Tech design Contest	Smart Gas Stove	V-Guard	21.09. 23	III
37.		Rajeev S A Nithish S Sakthivel R	III IV III	THE INVENTORS CHALLENGE	Smart Stethoscop e with AI Assistance	AICTE, ARM Education & STMicroel ectronics	20.11. 23	FINA LIST
38.		Kaviprashaad L Ponkaviya PB	II	Project	MESHMERI ZE – MAZE solver Robo	IIT BOMBAY	28.1.2 4	I

SI. No	Name of the Departme nt	Name of the Student	Year of stud y	Paper / Project	Title of the Paper/Proj ect	Name of the Institution s	Date of the Event	Posit ion
39.		Jeevanantham. N Haripriya.J Jayasurya K	ĪV	AICTE INVENTORS CHALLENGE	Realtime Fabric Shrinkage Monitor and Control using ARM processor	AICTE, ARM Education & STMicroel ectronics	20.11.	FINA LIST
40.		Andreq William Stanes. M Boopathi raja K M Brindha.S Dharshan.S Dhivya.S	       	Dark Pattern Buster Hackathon (DPBH)	Info Web	IIT, BHU	17.02. 24	Finali st
41.	ECE	Rithika K V Sujith P Ramana M	III	Project	Traffic AI Buddy – Device for Traffic CCTV Camera Tracking using 5G & Edge AI	VIMARSH 5 G Hackathon , IITM, Chennai	14.3.2 023	Runn er up
42.		Kavipriya P Keerthika C Sanjay R Thissyakanna SM Rakshith S Shreya V	III	Project	Securesync Body CAM "BODYCAM – using Edge AI & 5G	VIMARSH 5 G Hackathon , IITM, Chennai	21.2.2 024	Finali st
43.	CSE	Kavin Nishanthan P D Dayanithi E K Gowtham S Dhanushkumar R	III	Project (Hackathon)	Drowsiness Detection System	Anna University (CEG)	04.05. 23	II
44.		Kalaiselvan K Manosundar M Muthukarappan P Mohanraj C M Kaviya P Kavya P	III	Project (Hackathon)	Skin Diseases and Cancer Recognition using bi spectral imaging	SIH held at R.H.Raiso ni college of engineerin g (SIH nodal center)	20.12. 23	I
45.		Kamal Kishore V Inigashree NS	II	Paper	XENOBOT S	IIT MADRAS	06.01. 24	III
46.	IT	Guru prasad B C Gowrishankar D J	III	Paper Presentatio n	New Age Women Safety	MIT, Chennai.	08.04.23 to 09.04.	Seco nd Prize

SI. No	Name of the Departme nt	Name of the Student	Year of stud y	Paper / Project	Title of the Paper/Proj ect	Name of the Institution s	Date of the Event	Posit ion
47.		Rajasekar D	IV	Project	AQI Based Smart System for	Startup Thiruvizha Forge	20.08. 23	Silver Categ ory
48.		Srinithi L Harini M	IV	Project	Unpredictab le Wear and Tear of the Conveyor Cable Belt used in Mining	Nalla Malla Reddy Engineerin g College, Hyderabad	23.12. 23	1 <sup>st</sup> Prize
49.	Chemical Engineeri ng	Pranav Balaji. K. R	IV	Paper	Project WPPO	University College of Technolog y, Osmania University Hyderabad , Telangana	27.04. 23	II
50.		Sreesudharshan .N	IV	Paper	Synthesis & Characteriz ation of different Aromatic foams	AC Tech, Anna University, Chennai	11.04. 23	II
51.		Gautham M I	III	Paper	Artificial Coal from Agricultural	College of Agriculture	07.08. 23 to	III
52.		Kaviyashree. N Priyankadevi M	II	Paper	Carbon capture and	Anna University,	07.11. 23	II
53.		Jency Vinoliya. A Pushkaran A	III	Paper	Synthesis Fertilizer from Bio- Plastic	Vellore Institute of Technolog y, Vellore.	27.10. 23 & 28.10. 23	II
54.	Food Technolog y	Vetrivel J Vijay.V	IV	Paper	Developme nt and characteriza tion of mixed Millet string Hopper prepared with sesbania	Tamilnadu Veterinary and Animal Sciences University, College of Food and Dairy Technolog y, Koduvelli, Chennai	14.9.2 3 & 15.9.2 3	III
55.		Rathi preethi.S Vijay.V Avanthika .R	IV	Project	Formulation of Zea mays in making	Alagappa College of Technolog	24.4.2 3 to 26.4.2	III

SI. No	Name of the Departme nt	Name of the Student	Year of stud y	Paper / Project	Title of the Paper/Proj ect	Name of the Institution s	Date of the Event	Posit ion
56.	CT-PG	Harris Jayakumar V Vignesh K Guhan S Thejus U Ragul R R	I, II & IV	Project	Reduction of malware Trojan in software used in power sector	GIET university of Odisha	20.12. 23	_

#### 9.5. Value Added Courses

Apart from the Syllabi prescribed in the curriculum, students were also provided with the opportunity to learn about the latest technological developments through part-time and evening courses conducted in each Department. This year 82 non-formal courses were conducted.

#### 9.6. Training to the Students

During 2023-24, 166 training programmes were conducted for students to impart necessary Soft Skills to perform well in the campus interviews and in addition to this 181 inplant trainings.

## 9.7. Other Language Courses

Apart from the regular English classes, our college offers German, Japanese, French, Spanish and Spoken Hindi classes to the students.

## 9.8. Other Learning Facilities

Students are also provided opportunities to improve their multi-disciplinary skills and knowledge in desired areas through video conferencing, and webinars, by using teaching assistance software packages like Moodle, MOOC, NPTEL and through guest lectures, seminars and workshops.

#### 9.9. Association Activities

To train the students in curricular and co-curricular activities, each department has its own Association. During this academic year, a total of 177 activities were conducted / held including National Level Technical Symposia.

**9.10. News Letter:** Newsletters are published in each department every quarter.

# 10.0 Visit of VIPs

Some of the important distinguished guests who visited the college:

SI. No.	Name of the VIP
1.	Mr. V Obulianand, Software Development Engineer, Cloud Assert, Coimbatore
2.	Mr. Sivapradeep.R Sap Abap Developer Mercedes Benz Research & Development, Bangalore
3.	Mr.Sivakumar Kandasamy M.Deepa/CEO. Haddington Wines and Whiskies, Haddington, East Lothian, Scotland.
4.	Mr.S.Roopan Sanjeev Raju Business Development- Manager, Macbro Technologies India Pvt. Ltd., Coimbatore.
5.	K.Boopathi Kumar, Founder, Training Trains, Coimbatore
6.	Mr. Boobalan Nagendran ,Pranic healer & Author
7.	Mr.T.Jayamurugan ,Senior Quality Control Inspector, Salem Steel Plant, Steel Authority of India Limited, Salem
8.	Dr. Ragupathy Dhanusuraman Head & Associate Professor Department of Chemistry National Institute of Technology Puducherry
9.	Dr. D.Ragupathy, DEAN- Faculty Welfare, Associate Professor & Head, Department of Chemistry, NIT-Puduchery
10.	Mr.Sooraj D Manaythu , Director – Services Cycle World Pvt Ltd
11.	Dr.A.Balaji Ganesh, Director – Founder IP Ever LLP, Director – Co Founder Emsensing, Technologies Private Ltd, Chennai
12.	Mr.K.Yuvaraj, CEO Kumaran Watches, Erode
13.	Mrs. Nithya Subramaniam Director, Kaar Infotech Private Ltd
14.	Dr.R.Natarajan, I.R.S , Asst Commissioner AD DGPM ,Chennai IAAF-WA –LA Coach ,IAAF –WA –L1 Lecturer , HY Director –ISPA
15.	Dr.Ganesh Devaraj , Founder & Executive Chairman Soliton Technologies , Bengaluru Mr.T.V.Harsha , HR Talent Partner and Talent Management , Ford Motor Company Chennai
16.	Dr.K.Indirani, Research Director, Sri Sarada College for Women, Tirunelveli
17.	Mr.Shan Karuppasamy, Vice President, Product Management, ELB Learning
18.	Mr.P.R.Sudhakar , Associate Director,Test Engineering, Tessolve Semiconductor Pvt. Ltd., Plot No.: 31 (P2), Electronics City Phase II, Bangalore - 560 100, Karnataka, India
19.	Mr.Mohammed Yasar Arafath, IRS, Deputy Commissioner of GST, Tiruppur, TamilNadu
20.	Mrs.SelvanayagiCodingmart Technologies - Product Engineer Mr.Ranjith Kumar Zoho - Member Technical Staff Mr.ManojZoho - Member Technical Staff
21.	Dr. M. Senthil Kumar Professor& Head, Production Department, PSG College of Technology.
22.	17 Alumni from recent passed out batches – posted in Govt. Services by CES, TNPSC 2022.

SI. No.	Name of the VIP
23.	Dr.A.Athifsha , CEO, ABE Semiconductor Design, Chennai
24.	Mr.Ar.Parthasarathi K.S
25.	Mr.Gowtham Krishnamoorthy, Founder & CEO, Nutz Technovation Pvt Ltd Erode
26.	Mr.S.N.Panneerselvam Asst.Exe Engineer Protection & Communication Palladam
27.	Er.B.K.KadirvelM.Tech Assistant Divisional Engineer (H) Road Safety Wing Tirupur
28.	Mr.Jeevanand Kesavan Solutions Architect Ericsson
29.	Dr.MuraliJanakaraj, Director, Innovotek Private Limited, Chennai
30.	Dr.Vigneshwar,MBBS ,(M.D) , General Medicine Postgraduate, Karpaga Vinayaga Institute of Medical Sciences , Chennai
31.	Dr. V. Rajasekar , Associate professor VIT university chennai.
32.	Mr.P.Anbalagan IAS Secretary to the government of Chhattisgarh water resources Department, Tourism department, Culture department & Endowment department.
33.	Dr.N.Mohanaraj, Surgical Oncologist, Sri Ramakrishna Hospital, Coimbatore
34.	Mr. SelvaraajuMurugesan, Data Strategist Kovai. Co
35.	Mr.ElangovanMarkkaSagayam, CCPSC, FIE, FCAI, AP, CEng (I) Process Safety Engineer, Qatar
36.	Dr. S. Harivardhagini (Vice Chair- IEEE-WIE Hyd), Professor and Head,EIE Department, CVR College of Engineering Ibrahimpatnam, Hyderabad
37.	Mr.Sudhakar S.P, Unity and Unreal Developer,iLearn AR
38.	Thiru Raja GopalSunkara I.A.S., District Collector, Erode
39.	Mr.S.Vinoth, Deputy Superintendent of Police, Crime branch CID, Salem
40.	MV. Krushnakkumar, Manager – Student Counselling Services Education Matters Chennai - 600034
41.	Dr.K.Sambath Kumar, Professor & Head, Dept of Agricultural Engineering, Kalaignarkarunanidhi Institute of Technology, Coimbatore.
42.	Ms.VedhaArun,Executive Director at NativeleadFoundation,Chennai
43.	Ms.J. Jaya Bharathi, Assistant Professor, Chemical Engineering,KEC
44.	Mr.P.Rathinakumar, Data Architect Thoughtworks Technologies Pvt. Ltd., Bangalore
45.	Dr.K.Suresh Kumar, President, Indian Steps and Business Incubators Association (ISBA)Executive Director / PSG-Step (Science & Technology Entrepreneurial Park),CBE
46.	Dr. M.Rajaram M.A., M.Phil., Ph.D, M.A (JMC), PGDPMIR Associate Professor, M.V. Muthiah Government Arts College, Dindigul
47.	Mr. K. Arunachalam, Assistant Manager – Supplier Development, WEG Industries (India) Pvt. Ltd., SIPCOT Industrial Complex, Hosur
48.	Mr. K. Jayakumar, Cambridge English Freelancer & Former Head / Humanities, Bannari Amman Institute of Technology, Sathyamangalam, Erode

SI. No.	Name of the VIP
49.	Dr. P. Geetha, Principal, KPR College of Arts Science and Research Coimbatore
50.	Mr.G.Gunasekaran Senior Engineer Production and Flow Assurance Digital and Integration Division SLB, UAE
51.	K Sriram, VigneshPrabhu, CEO, Punchbiz, Coimbatore
52.	Mr.SaratKrishanan Alumni ECE (1994-98 Batch) Director Dell Technologies, USA
53.	Mr. Praveen Akash Associate Cinematographer - TEDDY(Film)
54.	Mr. Mufthi Mohamed Sayed M, Associate Cinematography – AdipurushFilm, Chennai.
55.	R.Dhivyapriya, Managing Director, DJ Fine Arts, Perundurai
56.	Mr. VetriGurusamy MHA Director Client Services, Glenwood Systems (Waterbury CT, USA)
57.	Mr.G.Rangarajan , IELTS Trainer - SMART
58.	Mr. Anish Sathyan, Scientist E, Control and Instrumentation Group, CDAC, Trivandrum
59.	Dr.Ramaswami N, IAS, Commissioner, Directorate of Skills, Employment, Entrepreneurship and Innovation & Chief Executive Officer, Maharashtra State Skill Development Society, Maharashtra State Innovation Society, Govt. of Maharashtra, Mumbai Shri.M.Dhananjeya Kumar, Scientific Officer / Engineer - H, Head, RpMD – Mech., Indira Gandhi Centre for Atomic Research, Kalpakkam.
60.	Mr. K. R. Palanisamy, General Manager, RR Thulasi Builders, Erode.
61.	Dr. K. Naveen Durai, Product Owner, Gyanmatrix Technologies Pvt Ltd., Coimbatore
62.	Mr.C.SanthoshKumar, LMS Junior Engineer, AstraZeneca, Chennai
63.	Dr. R. Sathish, Assistant General Manager, Salem Steel Pant, Salem.
64.	Col Henry Robert.J , Staff Officer, Station HQ Coimbatore
65.	Mr. Venkatasubramanian. R, Manager Mentors, GUVI Geek Networks, IITM Research Park, Chennai
66.	Mr. Senthil Naveen. R, General Manager – Marketing, Simexo Mercantile Co.
67.	Ms.SujithaSathasivam, HR Business Partner Quinbay Technologies Coimbatore
68.	Mr.KarthiEaswaramoorthy, Founder & CEO of Kanavu Startup Village Mr.GopalKumarappan, Managing Director (Digital & Platform Services) JPMorgan Chase & Co.
69.	Mr.S.Sivakumar GB, IT Delivery Manager,BNP PARIBAS India Solutions Pvt.Ltd., Chennai
70.	Mr.ChokkaligamAravind,Programme Director, Dept. of EEE Taylor's University, Malaysia

SI. No.	Name of the VIP
71.	Mr. VeeravishnuVadivel ,Drone Pilot, member of Indian drone flying community, Coimbatore.
72.	Mr.DuraiPalanisamy, Executive Director, Pallavaa Textiles Private Limited Vice Chairman-Southern India Mills' Association (SIMA) Past chairman-CII Erode Zone
73.	Mr. B.Ganesh Kumar, Product Manager, Thought works Technology Pvt. Ltd. Coimbatore
74.	Mr.K.Ajay Kumar ,Developer ,Capgemini ,Coimbatore
75.	Thiru D Venkateswaran Partner – CD Technotex LLP & Trustee – The KVITT
76.	Ms.SubhaSankareswari.V , Local lead for NASA Space APPs, Virudhunagar
77.	Mr. Venkatasubramanian. R, Manager Mentors, GUVI Geek Networks, IITM Research Park, Chennai
78.	Mr.RajkumarRajasekaran, Managing Director ,Chennai Rice Industries Limited, Erode
79.	K Sriram, VigneshPrabhu, CEO, Punchbiz, Coimbatore
80.	Mr.G.Dineshkumar Senior Developer Consensus Academy Coimbatore
81.	Mr.Balaji Kumar M.Com (IB), PGDH (Singapore) International Umpire Federation of International Hockey
82.	Mr.AnandaVishakan Team Lead GUVI Geek Network Pvt Ltd Chennai
83.	Mr.M.Sathyamoorthi Assistant Manager & Design Engineer Bosch Limited Bangalore
84.	ThiruRajendranDandapani, Director of Engineering Zoho Corporation, Chennai
85.	Mr. VikramVelusamy Business Analyst II (CISCO Systems) Genpact India Pvt Ltd., Bengaluru.
86.	Mr. Vengadesh Prabhu, I.F.S District Forest Officer, Erode & Mr. Muthu Kumar, Faculty, ARAM IAS Academy, Chennai.
87.	Dr.SalhaSabeehaShajahan, MBBS., ECMFMG(USA), BLS, ACLS(USA) Pediatric Neurology, Gastroenterology
88.	Mr. Hariharan Krishnamurthy, Senior Cloud Engineer Presidio, Coimbatore
89.	Ms. SrivalliSomaiah , R&D Senior Manager, Titan Company Ltd, Chennai
90.	Dr. D. Ruben Sudhakar, HOD - Energy & Environment Dept,NIT-Tiruchirappalli.
91.	Mr. Arvind Kumar, Managing Director, Chennai Petroleum Corporation Ltd, Chennai. Mr. Shailesh Kumar, CEO, India Cluster, VA Tech Wabag Ltd, Chennai. Prof. A. S. K. Sinha, Director, Rajiv Gandhi Institute of Petroleum Technology, Amethi. PadmashreeProf.G.D.Yadav, Emeritus Professor of Eminence and Former Vice
	Chancellor, ICT Mumbai and R.T. Mody , Distinguished Professor J.C. Bose , National Fellow (Govt. of India)
92.	Ms. Sangeetha S Mathi,Co Founder and Digital Marketing Manager, ICON Pillar Digital Solutions, Coimbatore.

SI. No.	Name of the VIP
93.	Mr.RagavSathyamurthy, Principal, Analyst at ACORD Solutions, USA.
94.	Mr.Praveenkumar Mohan, EHS- Manager, Berger Paints India Ltd, Pondicherry
95.	Mr.HariharasuthanThangavelu, Information & Cyber Security Specialist Chennai.
96.	Mr. Marx Mani R, Divisional Manager-Automation, Titan Engineering &Automation Limited, Hosur.
97.	Ms. Kirtanya Krishnamurthy, CEO Mind Fresh Training.
98.	Mr.S.Thangam, DGM (HOD – Mechanical Department) India Cements LTD, Sankari, Salem
99.	Mr.GowthamKrishnamoorthy, CEO, NUTZ.
100.	Mr.S.Nehru , Proprietor Kulothung Automotive systems , Chennimalai.
101.	Mr. Janardhanan, Head- E.I.E , The India Cements Limited, Sankagiri.
102.	Mr.Raghuraman Ravi, Founder Meynikara End-to-End Data-Driven XR Applications for Business, Chennai.
103.	Mr.Surendra Kumar, Chief Technology Officer, Engineering Solutions, Niyata InfoTech Pvt. Ltd, Chennai.
104.	Mr. S. Naveen Kumar, Technical Lead, Data Science, Niyata InfoTech Pvt. Ltd, Chennai.
105.	Mr.Giridhar.C, Mr.N.Mahesh Kumar, Mr.P.Pranesh, Mr.Prem S.R Presidio Solutions Pvt Ltd, Coimbatore.
106.	Dr. RagupathyDhanusuraman,Dean - Faculty Welfare Associate Professor & Head Department of Chemistry, National Institute of Technology, Puducherry, Karaikal, TN. Dr. Shamima Hussain, Scientist – F UGC-DAE-CSR IGCAR, Kalpakkam, TN. Dr.N.Rajendran, Professor & Head Department of Chemistry Anna University CEG Campus, Chennai-25.
107.	Dr. VivekAshokan, Regional Manager – ARK (MathWorks).
108.	Mrs.G C Priyanka, Managing Director, Healing Ray Decorative Lights and Happy Home school Nest, Peelamedu, Coimbatore-641004
109.	Mr.J.J.Bharathi, Founder, Selva Charitable Trust, Erode
110.	Mr. ShivakumarKandaswamy, MD & CEO, Haddington Wines and Whiskies, Scotland.
111.	Mr.VibuKrishna,I.P.S, Officer Trainee.
112.	Mr.AravinthPanch, Founder - aracreate,Berlin& Co-Founder –Dreamspace Careers, India Dr.ChristophNeusiedl, EU Knowledge & Program Officer, Limitless Institute, Toronto
113.	Ms.Masutha Begaum, Inspector, Perundurai.
114.	Dr.RagulParamasivam, Co-Founder &CEO, ChimertechPvt Ltd, Chennai.
115.	Mr.V.Sathishkumar, Product Designer, Sketch Brahma Technologies, 3rd Floor, 5th Block, Ashwath Nagar, HBR Layout, Bengaluru, Karnataka

SI. No.	Name of the VIP
116.	Mr.S.Manoj, Proprietor, Pentas Design Studio, Thirunagar Colony, Tiruchengode Road, Sankari, Salem – 637301.
117.	Mr. S.K.Krishna, M.Sc.,M.Ed.,M.Phil., Assistant Professor, Department of Chemistry, ChikkaiahNaicker College, Erode.
118.	Ms. BhuvanaSadhasivam,Loss Prevention Engineer, Lead – Qatar Energy Project, McDermott International Ltd., Chennai.
119.	Mr. R. Balan Assistant, Executive Engineer Thermal Power Station – II, Mettur.
120.	Mr.K.V.VaidhyaBalaji, System Analyst Refinement, Software solutions pvt ltd, Coimbatore.
121.	Mr. AravindSudarsan, Head - Minbang Decorative, Division - India Nippon Paint India Ltd Chennai.
122.	Mr. A. ArulAnanth, Process Lead- Quality Assurance, Work line (Private) Ltd., Chennai.
123.	MsSivapriyaMadeswaran, Counseling, Psychologist, Yoga Teacher, Therapeutic movement facilitator, Coimbatore.
124.	Mr. Sathya Prakash, Area Executive Food Division ITC Limited
125.	Mr.R.Jayachandran, Managing Director, Founder Payana Overseas Solutions Pvt. Ltd
126.	Mr. MV. Krushnakkumar, Manager - Students Counselling Service. Ms. Lokeshwari, Senior Counsellor, Study Abroad Services, Education Matters
127.	Mr.M.SaravananBTech., MBA, Co-Chair-Young Indians, Erode Chapter, Founder Manis Creation.
128.	Mr.Sabarinathan, Managing Director, SP Structures.
129.	Mr.R. Balasubramanian, General Secretary, Federation of Consumer Organisations, Tamil Nadu & Pondicherry. District Secretary, Erode District Consumer Protection Centre
130.	Mr.P.Elango, CEO,M/s Elango Systems & Controls Erode.
131.	Mr. AravindhChinnasamy, Principal Architect, SocieteGenerale.
132.	Mrs.Vidya Jayaprakash, Psychologist, MBA, M.Sc Counselling & Psychotherapy (Gold Medalist) TamilNadu, Open university.
133.	Mr. Nimesh Muralidharan ,Pullarikkal , Assistant Manager, Research and Development, GIGMOZ Solution.
134.	MsS.Poomathi , Software Engineer , Mallow Technologies, Karur – 639001.
135.	Mr. K. Manikandan, CEO, Ivory Gull Candy Company, Salem. Mr. M. Jagathguru, Managing Partner, Sri Ravi Krishna Agmark Ghee, Perundurai.
136.	Mr. Hariharan Krishnamurthy, Mr. Shankar Dhandapani, Senior Cloud Engineer Presidio, Bangalore.
137.	Mr.Palanisamy Thangamuthu, Architect, CTS, Coimbatore.
138.	Mr. Gowtham R, Sr. Application Engineer, & Mr. Pratik Deshpande, Application Engineer, MATLAB, ARK Info Solutions Pvt., Ltd.
139.	Mr. Prathik Deshpande, Application Engineer – MATLAB ARK Info Solutions Pvt. Ltd., Chennai.
140.	Chem Skill Development centre, Chennai.
141.	Mr.Sundramoorthy, Managing Director, Sunshive Electronics, Coimbatore.

SI. No.	Name of the VIP
142.	Mr.Moorthi Kamaraj, Founder & Director (BD), Enthu Technology Solutions India Pvt.Ltd. Coimbatore - 641 004.
143.	Ms. Kalpana Arvind, Deputy Director Sensor Systems, Area LEOS, ISRO, Bangalore.
144.	Ms. Menaka K, Cloud Engineer, Presidio, Coimbatore.
145.	Ms.Dharshini.A, Ms.Varniha.B, Programmer Analyst – Cognizant,Coimbatore.
146.	Mr.Ajay Viswanathan, Superfect Solutions, Salem.
147.	Mr.Naveen Manickam, Founder – NM Academia, Coimbatore & CEO –Women's Business Network.
148.	Dr.S.K.Krishna, Assistant Professor, Chemistry, Chikkaiah Naicker College, Erode.
149.	Ms.S.Abishankari, Associate Software Engineer, A.P.Moller Maersk, Bangalore.
150.	Mr. Gnanasekar Thangamuthu, Head - Strategic & Technology Partnership, Zoho Corporation.
151.	Dr. N. Manish IAS, Kongu Engineering College Additional Collector, (Project Director), Erode District.
152.	Mr.Mithun Adith, Founder & CEO, SPOTKWIK, Silicon Valley Funded Company.
153.	Mr. P. Jegankumar, Marketing Partner, Trioticz, Coimbatore.
154.	Mr.Anandha Vikashan, Code Trainer, Code Shastra, Salem.
155.	Dr.S.Jaya Nirmala, National Institute of Technology, Trichy
156.	Prof. G.L. Dutta ,GMIT's Founder-Chairman Gargi Memorial Institute of Technology, Kolkata – 700144
157.	Dr.NageshChouguleKalappanaickenpatti, Professor, Mechanical Engineering, COEP technological university, Pune.
158.	Dr.L. Ravikumar, Professor, Mechanical Engineering, BMS college of Engineering, Bengaluru.
159.	Dr.Rajesh Kumar Nema, Professor and Head, Department of Electrical Engineering, Maulana Azad National Institute of Technology, Bhopal
160.	Dr.S.K.Goswami or Dr.Swapan Kumar Goswami, Professor (Retired), Department of Electrical Engineering Jadavpur University, Kolkatta.
161.	Dr. Supriya Kelkar ,Dean - International relations, Ex-HoD (Computer Engineering) MKSSS's Cummins College of Engineering for Women, Cummins College Rd, Karve Nagar,Pune, Maharashtra 411052.
162.	Dr. Yogesh Chaba, Professor, Department of Computer Science & Engineering, Guru Jambheshwar University of Science and Technology, Hisar-125001 (Haryana).
163.	Dr. M.B. Bera, Professor, Dean (R&C), Dean (P&D), Dean (SFW) & (former Dean Academic), Department of Food Engineering &Technology, Sant Longowal Institute of Engineering and Technology, Longowal – 148106, Sangrur District, Punjab.
164.	Dr. Ashok Kumar (Retd.), Additional Director of Extension Education and Dean, College of Agricultural Engineering and Technology, Punjab Agricultural University, Ludhiana-141004, Punjab.
165.	Dr.D.Ramesh, Assistant Professor& Head , Department of Computer Science , Kakatiya University, Warangal

SI. No.	Name of the VIP
166.	Dr. Vineet Kansal, Professor, Department of Computer Science and Engineering, Institute of Engineering & Technology, Sitapur Road, Lucknow, Uttar Pradesh-226021.
167.	Thiru. Prof.T.G.Sitharam, Chairman, All India Council for Technical Education (AICTE), New Delhi.
168.	Mr.K.Sriram, Founder and CEO, PUNCHBIZ, Salem.
169.	Alumni: Mr. BhupeshGuptha M, 2021 batch, B.E. Mechanical Engineering.
170.	Dr.T.Dheepa,AssociateProfessor,Christ (Deemed to be University), Bangalore.
171.	Mr.D.RonaldHadrian,AssistantProfessor,Department of English, Karpagam Academy of Higher Education,Coimbatore.
172.	Dr.K.Velavan, Dr.R.Mahendran, Surgical Oncologist, Erode Cancer Centre
173.	Ms.B.Sinduja, Soft Skill Trainer, Orb25, Coimbatore.
174.	Ms.VaitheeswariKannan, Junior Software Developer,Cognizant Technology Solutions Corp, Chennai.
175.	Mr. D .VNahulanPranav , Secretary VidhyaVikashni School, Tirupur. Mr. KarthikeyanSubramaniam, Product Manager JusPay, Bangalore, Karnataka.
176.	Mr. AravindhChinnasamy, Principal Architect, SocieteGenerale.
177.	Mr.T.VigneshPrabhu ,Devloper Robert Bosch, Coimbatore. Mr.K.Shankar, TrainerManfree Technologies, Coimbatore.
178.	Mr.T.NaveenKumar,Trainer, ScopikEduPvt Ltd.
179.	Mr.Rio Raj, Tamil Cinema Actor.
180.	Mr.K.Satheesh, Control Systems Engineer, Power SystemsConsulting,NewZealand.
181.	Mr.S.Manojkumar,SeniorQualityEngineer,CTS,Bengaluru.
182.	Prof. K. Subrahmanyan Ex - Principal Vivekananda College, Thiruvedagam, Madurai.
183.	Mr D Shanmugasundaram, Vice Chairman, CII Erode Zone&ManagingPartner, CDTechnotexLLP. Mr.AnanthSripadarao, Senior IP Counsel – IP&S, APAC,UAE,Middle East&AfricaRegionPhilips India Ltd. Mr.Jayaram Sekaran, Senior Lead, IPR Legal TVS MotorCompany.
184.	Ms. RojaRamani, M.Sc(Phy).,M.Phil (Cli.Phy), ClinicalPsychologist.
185.	Mr. D. Mathimukilan, MPS Static Equipment and Packages -TeamLead Schlumberger, Coimbatore.
186.	Mr.M.V. Krushnakumar, Manager- Student counselingservicesEducation Matters,Chennai– 600034.

SI. No.	Name of the VIP
187.	Dr.P.Nallalan, Professor and Head, Dept of Dental surgery, Government t Erode Medical College Hospital, Perundurai, Erode-638053.  Dr.S.Karthick, Associate Professor, Dept of Forensic Medicine, Kongu Naturopathy and Yoga Medical College, Perundurai Dr.T.Ashwin, Ashwin
	Hospital, 212/545, SKC Road, SurampattiNallRoad, Erode-638001. Dr.S.K. Sivanantham, Dispensary, Kongu EngineeringCollege, Perundurai, Erode-638060.
188.	Mr.S.Alex Raj, Development Lead Engineer in SecretsManagement,ComcastIndiaEngineeringCenter.
189.	Mr.Vijay Anand, Managing Director, Bird scale Technology& Services Pvt.Ltd,Coimbatore.
190.	Mr.B.Manikandan, General Manager, DIC, Erode.Mrs.S.Manobharathi, Director, Kongu Herbo Chicken, ErodeMrs.Gomathi,Founder, FEMI9, Erode. Mrs.B.Kavithamani,Stockist,FEMI9,Perundurai Mr.Anandhakumar, Manager, Lead Bank, ErodeMr.S.R.Tharunpranav,Partner, LaraOilTradings,Erode.
191.	Mr.HarishankherSelvarajTalentLeadandHeadPlacement GuviGeetnetworkPrivate Ltd., Chennai.
192.	Mr.T.VigneshwaranCEOand Founder Nandhalnfotech,Coimbatore.
193.	Mr.Rajkumar, Founder & Managing Director, Chennai Gate Rice Industries Pvt Ltd. Mr.NandakumarPalananiappan, Managing Partner, Maya Bazaar Restaurant.
194.	Dr. M. Santhakumar, Professor IIT-Palakkad. R.Prassanna Rangan, Senior Mechatronics Engineer, Thryv Mobility Pvt Ltd., Chennai. Dr.N.Arunachalam, Associate Professor, IIT Madras.
195.	Dr.R.K.Suresh, Dean Teaching & Learning, Sri Eshwar College of Engineering, Coimbatore.
196.	Mr.Suresh Mahadevan, Senior Manager Tech Sales, Niyata Infotech Pvt Ltd., Chennai.
197.	Mr.K.S.Subha Prashant, Warranty Engineer at Good Year Tyres, Distributor for Viggi Agro Products, Soft skill Trainer and Motivational Speaker. Mr.V.K.Pradeep, Distributor for Distributor for Viggi Agro Products, Organic Farmer, Soft skill Trainer.
198.	Dr.P.Thanikaivelan, Chief Scientist & Head, Department of Advanced Materials, CSIR-Central Leather Research Institute, Adayar, Chennai – 600 020.
199.	Mr.R.Kodeeswaran, Director, Kaar Infotech Pvt Ltd.
200.	Mr.Puviyarasan, Founder & CEO, Dynattral Tech, Coimbatore.
201.	Mr.Jai Ganesh Kamalakannan, Director –Product Management, Payments & Monetization, Flipkart.
202.	Mr.Mathiyalahan Maheswaran, Technical Lead at CTS, Coimbatore.

## Conclusion

In conclusion, I would like to say that this academic year has been yet another year of sustained effort, perseverance and great success. On this occasion, I would like to point out that with the cooperation of all, the institution has done its best in all its domains and all its endeavours, with the single-minded aim and goal to excel in curricular, co-curricular and extracurricular activities. The Faculty, Staff and Students have been doing exceedingly well and have brought laurels to this institution with full support of the Management. In the midst of all these achievements, we would always like to remind ourselves that we have "miles to go" and our journey continues, as we aim to achieve new milestones in this competitive world.

On this auspicious occasion, I wish to thank all my faculty, staff and my dear students who have been responsible for elevating this institution to this level and for transforming it into one of the best Engineering Colleges in TamilNadu, as well asat the national level.

I owe my profound gratitude to our beloved Correspondent, President, Secretary, Treasurer and all the Trustees for their support, encouragement and invaluable suggestions at all stages and also forhelping us to shape this institution as one of the best in the country.

I am confident that Kongu Engineering College, will grow in all dimensions in the future and continue to be an institution of excellence and emerge as a global institution in the years to come.

Thank You