

**KONGU ENGINEERING COLLEGE**  
**(Autonomous)**  
PERUNDURAI, ERODE - 638 060

**ANNUAL REPORT**

**2018- 2019**

Academic year 2018-2019 has been very purposeful and fruitful. This year too witnessed many milestones in terms of achievements in Academics, Co-Curricular activities, Sports and games, Research & Development and consultancy activities, which further enhanced and improved the quality of education and contributed to the over- all development of the students.

### **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 an annual intake of **2469** students at present. The total number of students on roll is **8707 including 398 Research scholars**. Out of the total student strength, **5905** are men and **2802** are women. The present faculty strength is 533 of which 221 are women. **196** faculty are Ph.D. holders. In addition, 508 supporting staff are working in this institution.

#### **1.01. Programmes of Study**

The college offers 11 B.E./B.Tech. programmes in Engineering, 3 B.Sc. programmes, 19 Master Degree programmes and 16 Ph.D programmes with a total intake of 2469 students.

#### **1.02. Infrastructural 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 excellent state-of-the-art infrastructural facilities that include exclusive air-conditioned seminar and conference halls in each department, 200 classrooms, 129 state-of-the-art laboratories and all other allied facilities.

The college also has to its credit an impressive array of industry sponsored laboratories which includes C-DAC - IoT Lab, Free scale Lab, Texas Instruments - DSP lab, CTS Open sources lab, Motorola wireless lab.

The whole campus has excellent IT infrastructure with connectivity through OFC and wi-fi in all buildings supported by 20 servers and 2853 computers. During this year **100 new computers** were purchased at a total cost of 29.70 lakhs. An internet connection with 480 Mbps leased line is available. Audio video conferencing facilities and effective firewall provisions are in place.

During this year a 80 kW Solar power plant was installed in addition to the existing 400 kW Solar Power plant.

An air-conditioned central library, with 35,370 sq.ft space, and departmental libraries together have a stock of more than one lakh books and journals. During this year, 1098 books were added at a cost of Rs.47.24 lakh in addition to the renewal of e-resources and journals.

Extensive Sports facilities are available that include indoor and outdoor stadia and a big 8 acre outdoor playground that provide ample opportunities to the athletes and players for regular practice. The play ground has a 400 mts. Track, Football & Hockey ground, 2 Basketball courts, 2 Volleyball Courts, 2 Tennis Courts, Ball Badminton court and Kabaddi court with flood light facility. A shooting range is also available. The Indoor stadium provides necessary facilities for Badminton, Table Tennis and also has a multi gym.

Other major facilities available in the college include the Kongu Convention Centre which is a fully air-conditioned auditorium with a seating capacity of 4500, another air conditioned auditorium with a seating capacity of 600+, separate air-conditioned seminar halls (13) in various departments and a Food Court.

Modern residential facilities on campus accommodate around 3140 Boys and 1750 Girls. 61 teaching and 66 non teaching staff are provide accommodation in the staff Quarters.

**Transport:** The institution has 83 buses to transport members of faculty, staff and students covering a radial distance of 60 KMs.

**Power:** Un-interrupted power supply has been ensured with captive generators of 3250 KVA from diesel and 480 kW from solar photovoltaic.

**Water:** 24 hour water supply and treated drinking water is provided on the campus.

**Dispensary:** Two doctors, a staff nurse and an attendant are in place to provide health care to the students, faculty and staff. 2 Ambulances are made available 24X7 to cater to the emergency needs.

## **New Buildings**

Construction of the Automobile Engineering Block has been carried out at a cost of **Rs. 671.43 Lakh.**

## **Development of New Laboratories and purchase of Equipment**

This year, the Management has spent **Rs.40.68 lakh** for the establishment of new laboratories namely CO<sub>2</sub> Sequestration Laboratory/ Carbonation Chamber for Civil, Naveen Alarm Systems Sponsored Laboratory & Albert Einstein Advanced Power Electronics laboratory for ECE, GD Naidu Research laboratory & Thick India sponsored laboratory for EEE

During this year, the college has spent a total amount of **Rs. 469.25 lakh** for the purchase of equipment, furniture, consumables and maintenance of buildings and gardens.

## **2.0. Awards and Recognitions**

- **KEC ranked 68th** Position in the Engineering Category in the All India Ranking 2018 under The **National Institutional Ranking Framework (NIRF), MHRD, Govt. of India**
- **DST, Gol**, has sanctioned **Rs.1 Crore** for strengthening Research facilities in the area of Renewable Energy under the **FIST** (Fund for Improvement of S&T Infrastructure) scheme.
- **KEC has been recognized as Scientific and Industrial Research Organisation (SIRO)** by Dept. of Scientific and Industrial Research, Gol.
- **American Concrete Society - Kongu Engineering College Chapter** applied to the **American Concrete Society** for the Outstanding University Award based on the activities conducted during last year. More than 5000 applications were received for the award from 180 countries and finally, 84 Universities from 16 Countries were selected for the award. **In India, 4 colleges(KEC, PSG, IIT-Madras & Marvadi Group of Institutions) received good accolades, and out of the 4 colleges Kongu Engineering College secured the first position.**
- 5 Engineering courses in our institution namely BE., CSE, EEE, MTS, B.Tech FT & IT courses have been accredited for a 3 year period by NBA from 2017-18 to 2019-2020
- 4 Engineering courses namely BE., Mech, EIE, ECE, B.Tech Chemical courses have been re-accredited for another three year period by NBA from 2017-18 to 2019-2020
- Zonal Partner of **NVIDIA – BENNETT RESEARCH CENTRE** for Artificial Intelligence

- KEC won the Best Institution Award in **Srishti 2018**, a National Level Project Competition held at Saintgits College of Engineering, Kottayam on 26th & 27th January 2018
- KEC has been graded AAAA by Career 360 magazine (June 2018)
- **The Competition Success Review(CSR), June 2018 has ranked our institution at the**
  - **9<sup>th</sup> Position** in the Top Engineering Colleges of Super Excellence category.
  - **10<sup>th</sup> Position** among 126 Top Engineering Colleges in India (including IITs and NITs)
  - **2<sup>nd</sup> Position** among Self Financing Engineering Colleges in Tamilnadu
  - **10<sup>th</sup> position** in Placements, USP, Social Responsibility, Networking & Industry Interface Category
  - **12<sup>th</sup> Position** in Faculty, Research, Consultancy, EDP and Other Programmes Category
- **The Week, June 2018 has ranked our institution at the**
  - **21<sup>st</sup> Position** among Engineering Colleges in South Zone.
  - **31<sup>st</sup> Position** among top 147 Pvt. Engineering Colleges in India.
  - **79<sup>th</sup> Position** among top 100 Engineering Colleges (including IITs, NITs, Govt., Private Universities, Govt., Govt. Aided and Private Engineering Colleges) in India.
- Received the Highest Sponsorship of CSI Events Award for the year 2016-17 from Computer Society of India (CSI) on 21.01.2018, at Kolkatta
- Received the Best Accredited Student Branch Award for the year 2016-17 from Computer Society of India (CSI) on 21.01.2018, at Kolkatta
- One of the KEC TBI incubatees has bagged Rs.4 lakh Prize for his innovative product "Toilet to farm - a Complete Solution (A series of 8 inventions)". The incubatee was shortlisted in top 10 of the SMART FIFTY national contest organized by IIM Calcutta along with DST/GoI and is likely to receive a fund of Rs.1 Crore.
- The Student Branch of IEEE-KEC was Awarded and classified as Grade A for promoting the advancement of IEEE and Engineering Profession during the year 2017 at IEEE Madras Section Annual Meeting on 24.02.2018
- SWAYAM-NPTEL recognized Kongu Engineering College as a valuable Local Chapter with a rating of AA based on the performance in NPTEL online certificate courses, Jan-June 2018 & July – Oct. 2018
- The Week Magazine – Hansa Research Survey 2017 has Ranked the Department of Management Studies, KEC for the following categories

National Level	National Level in Private	South Zone Level	South Zone Level in Private	Tamil Nadu Level	Tamil Nadu Level in Private
109 (112 <sup>th</sup> Position in 2016)	90	35	31	9	7

- Business Today Magazine – MDRA has Ranked the Management Studies, KEC for the following categories

National Level	National Level in Private	South Zone Level	South Zone Level in Private	Tamil Nadu Level	Tamil Nadu Level in Private
119 (127 <sup>th</sup> Position in 2016)	92	38	29	13	10

### 3.0. Supporting facilities

#### 3.01. KEC - TBI (Technology Business Incubator):

Technology Business Incubator @ Kongu Engineering College is in operation for the last 15 years now. It was established with the grant-in-aid and support from Department of Science and Technology (DST), Government of India in the year 2004 at a total project cost of Rs.3.95 crore.

- **Incubation Activities:**

- **Incubatees**

This year, **four new startups** and **12 new innovators** have enrolled and are availing incubation and Pre-incubation support from TBI@KEC. **Currently there are 26 incubatees** who are **developing 21 innovative products**. So far, since inception the **TBI has supported 74 incubatees (out of which 19 are our alumni, 1 is our student and 1 staff Startup)** who have developed **79 products** in our TBI and launched in the market.

- **Interns**

**At present 23 students of KEC are working as interns (either fulltime or part-time) with 3 incubatees** at TBI in developing various products and services in the emerging technology areas, catering to the industrial and societal needs. Cumulatively, **201 students have worked as interns** in TBI since inception.

- **Funding support**

During this year, under the **NIDHI PRAYAS** Scheme, **12 young innovators** (2 alumni & 1 Student Startup) that includes one women innovator, have been **sanctioned Rs.90.50 lakh (as grant) to convert their ideas into prototypes**. Since its inception, TBI has sanctioned **Rs.418.21 lakh as seed funding to 35 beneficiaries**, including students, for the development of products.

- **Nurturing Entrepreneurship**

- **Entrepreneurship Development Programme:**

**TBI@KEC conducted** a "Women Entrepreneurship Development Programme (WEDP) along with the **Women Development Cell (WDC)/KEC for about 20 women participants**. Technology based Entrepreneurship Development Programme (**TEDP**) on "Micro and Small Scale Food Processing" was conducted along with the **Department of Food Technology for about 20 beneficiaries**. **A Few of the participants have already started their own ventures.**

- **State level Idea Contest**  
**"Startup Mania"** idea contest for students and other innovators has been organized for the third consecutive year by **TBI @ KEC** jointly with **CII-Yi Erode Chapter and NAN|NLF Erode Chapter**. About **550 ideas** were received under **"student innovators"** category from **63 colleges in 17 districts**. Around **50 entries** were received under **"other innovators"** category from **12 districts across TamilNadu**. **Winners** under the student and other innovators category **were awarded a total cash prize of Rs.2 lakh** sponsored by EDII, TN & The Karur Vysya Bank. **4 out of 5 awards were won by KEC Students and the Faculty team this year.**
- **Entrepreneurship Awareness Camp:**  
TBI@KEC along with EMDC has conducted **five - 3 days**"Entrepreneurship Awareness Camp (EAC) for **426 students this year**. Since inception, **36 EACs** have been conducted benefiting nearly **2862 Students of KEC**.
- **FDP on Entrepreneurship:**  
TBI@KEC along with EMDC has conducted **one – 2 week "Faculty Development Programme on Entrepreneurship"** for **25 faculty members from 17 institutions across TamilNadu**. As on date, **10 FDPs** have been conducted and nearly **266 faculty members**, who are now nurturing and inculcating entrepreneurial spirit among students, **have been** benefited.
- **Value Added Training Programme:**  
In addition to nurturing entrepreneurship and product/ service development, the TBI also organizes training programmes and, workshops in order to develop a talent pool of students. **During this year 5 training programmes and 3 workshops were organized benefitting 168 students and faculty. As on date, TBI@KEC has conducted 217 Training, skill and knowledge enhancement programmes, courses and workshops for 4504 personnel. In total about 120 student projects have got developmental support from TBI.**
- **Awards & Recognition:**  
Out of 18 current PRAYASEEs, 4 have filed 5 patents and 4 have started their company and got certified as startup by Department for Promotion of Industry and Internal Trade(DPIIT)/ Gol. One of our PRAYASEE startup has got certified to avail Tax Exemption by Inter Ministerial Board / Gol and he is 1 among around 100 startups currently in India who have availed tax benefit.

### **3.02. Industry - Institute Partnership Cell (IIP Cell):**

The Industry - Institute partnership Cell established with a grant-in-aid from All India Council for Technical Education (AICTE) in 2002 has been performing very well.

This year, IIP Cell conducted 76 training programmes for the benefit of industries; they have also taken up consultancy services, Energy Auditing, Testing assignments and generated a total revenue of Rs. 31.78 Lakhs for this academic year.

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

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

An FM Community Radio service with grant-in-aid from Ministry of Communications, Government of India was established in the year 2004. The Service covers an area of 15 k.m. radius around Kongu Engineering College, serving the society by broadcasting need-based programmes relating to Education, Health and Hygiene, Environment, Weather, Agriculture, Animal Welfare, Market trends and other information relating 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 by actively involving Faculty & Students. The special highlight is that 50% of the programmes are produced involving Community People.

### **3.04. 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 5 Entrepreneurship Camps, 2 Faculty Development programmes and 9 Entrepreneurship programmes were organized.

### **3.05. Higher Education Cell and Competitive Examination Cell**

In this academic year, 2018-19, about **12** Programmes were conducted. In toto, around **1,250** students participated in the seminars/workshops/events organized by this cell. **Dr. Ashok Srinivasan, Professor, University of West Florida, USA, Mr. D. Raja, Pavithran Competitive Circle, Bangalore, Mr. Rajesh Gopal, Managing, Director, Corporate Gurukul, Chennai, and Mr. Dinesh Kumar, IDP, Coimbatore,** were some of the experts who delivered special talks on the importance of Higher Studies to our students. **One programme – Fulbright Fellowships - was conducted exclusively for the benefit of faculty, researchers and PG students by Ms. S. Lalitha Nageswari, USIEF, Chennai.**

Apart from the above, **07** coaching classes are being conducted for the benefit of our students (**250 nos.**) on **CAT, GATE, GRE and IELTS** in association with **TIME, Erode, GateForum, Coimbatore, Princeton Review, Chennai and World Wide**



**Education, Salem respectively.** This year, Kongu Engineering College entered into an **MoU with Education Matters, Chennai** for career guidance to our students on overseas education.

This year, **354** students participated in various higher education and competitive examinations, out of which **34** have qualified. Around **30** students are waiting for results.

One of our student **M.SREE SHANKAR, Final Year Chemical** has Qualified in **CAT 2018** with the percentile of **92.54** and attended interviews in **12 IIMs** including **IIM Bangalore, IIM Indore, etc..**

### **3.06. Institution Innovation Council – KEC (IIC@KEC)**

MHRD'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, while they are in 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 the schedule proposed by the MIC, our Institution Innovation Council – KEC (IIC@KEC) has successfully completed the following events for the academic year 2018-19.

<b>S.No</b>	<b>Type</b>	<b>Title</b>	<b>Description</b>	<b>Conducted Date</b>
1	Launch	Launch of Institution Innovation Council	Launch of IICs by Hon'ble Minister of HRD, Shri Prakash Javadekar	Date: 21st November 2018
2	Competition	Idea Competition (Phase I)	Innovative Ideas from students- Various departments of Institution- following themes- 1. Agriculture & Rural development 2. Health Care 3. Energy 4. Environment 5. Others	Date: 5th January 2019
3	Leadership Talk	Innovation, Leadership and Achievements	Shri. Anand Mahindra, Chairman, Mahindra Group	Date: 8th January 2019 Time: 2:00 PM to 3:00 PM
4	Online Workshop Facebook Live session -	IPR for Students and Faculty Members	Ms.Shwetasree Majumder, Principal, Fidus Law Chamber	Date: 10th January, 2019 Time: 1:30 PM to 3:30 PM
5	Workshop by Local Expert	IPR for Students and Faculty Members	Dr. L. Ashok Kumar, Professor, Dept. of EEE, PSG Tech, Coimbatore	Date: 21st January, 2019 Time: 2:30 PM to 4:30 PM
6	Leadership Talk	Planning for Career, Future industry trends and Startup	Dr. Anand Deshpande, Founder, Chairman & Managing Director Persistent Systems Ltd.	Date: 24th January, 2019 Time: 2:00 PM to 3:00 PM
7	Competition	Idea Competition (Phase II)	Reviewed by Panel members	Date: 12th January 2019
8	Competition	SIH - Smart India Hackathon	100 Projects uploaded for SIH Hardware : 45 Projects Software Projects: 32 Student Innovation: 23	Date: 20th January 2019

S.No	Type	Title	Description	Conducted Date
9	Competition	Design Competition (Phase I)	Category : Hardware / Software/ Student Innovation	Date: 8th February 2019
10	Competition	Design Competition (Phase II)	Reviewed by Panel members	Date: 16th February 2019
11	Competition	Proof of Concept / Science Day Project Expo 2k19	Total Exhibitted Projects :122 Hardware Projects : 69 Software Projects: 53	Date: 28th February 2019
12	Leadership Talk	Art of Decision Making	Shri. Ajit Doval ji, National Security Advisor, Govt. of India.	Date: 22nd March, 2019 Time: 2:00 PM to 3:00 PM
13	Workshop	Role of Bank and Financial Institutions in supporting and Promoting Entrepreneurs and startups	Mr. M. B. L. Khan, AGM, SIDBI Erode	Date: 22nd March, 2019 Time: 3:00 PM to 4:00 PM
14	Boot Camp	Budding Entrepreneurs	TBI @ KEC , Three days for shortlisted 20 Hardware and 20 Software project teams - Based on promoting startups and financial assistances	Last week of May

### 3.07. Women Development Cell

The main objective of the 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, 7 programmes were organized. . R.K. Jayanthi(Psychotherapist & Counsellor inaugurated , Mrs. Rama Rajesh(Managing Director, Palettez Art & Craft Gallery) Mr. SriRam ( Hacker, Director –Prime fort), Eniyan (Youtuber and Digital marketer), Nandhini madesh(Black sheep) and Sabarish delivered lecturers on various topics.

Women Entrepreneurship Development Programme (WEDP), a four week DST-NSTEDP sponsored programme was conducted during the month of Oct- Nov 2018. National Women Commission sponsored a national level quiz competition for creating awareness on women legal rights that was conducted on 21.12.18.

### 3.08. CII–Young Indians (Yi) KEC Students Net

The Main objective of the cell is to create bridge, a platform for the students to work in cross functional teams with a broad objective of giving back to the Nation.

During this academic year 10 programmes were organized by this forum. Some important activities are:

- ‘Explore to Enrich’ Experience Sharing by Dr. A.K. Senthilkumar, Founder - The Prodigy Hossptek, Coimbatore (21.7.2018)
- Organised Women Safety & Empowerment Cycle Rally on 1.8.2018

- Organised Safety and self defense training programme for Deaf and Dump students on 25.8.2018
- From August 2018, Daily Newsletter “Thirukural” send to Yi Yuva KEC Student Members
- Conducted ‘Leadership Thinking’ workshop by Mr. KPE Ravindran, Chair – Yi Erode Chapter on 25.8.2018
- Conducted ‘Leadership Through Self Management’ programme by Mr.R.S.Prabhu, Past Executive Vice President and National Trainer Junior Chamber, International India 5.10.2018
- Organised a Entrepreneurship - Risk and Reward – a Star Trek Session - R. Seshasayee, Chairman of the Board and Independent Director ... Seshasayee was the *President* of Confederation of Indian Industry (CII)President S
- Dispersed Seed Balls at Surampattai Pond inaugurated Thiru. A.Venkatachalam, Correspondent, KEC
- Conducted Debate on ‘Plastic Ban’ Mr Mr. K.PE.Ravindran / Chair, Yi Yuva Erode Chapter, Mr. Karthikeyan, Yi Erode Chapter - Yuva. 5.12.2018
- Organised Yi Yuva Fest - National Level Technical and Management event on 27.12.2018 – Inaugurated by Mr. Shankar Vanavaraya, Correspondent, KCT Group of Institutions

### **3.09. KEC- ALUMNI Association**

The Alumni of KEC has taken up the responsibility in teaming up with our institution to make KEC a “Centre of Excellence”.

The sixth silver jubilee alumni meet (1993Batch) was organized on 07.07.2018. The Alumni Association Decade Meet (2008 Batch) – 2018 was organized on 22.12.2018. Every department invites its Alumni for its Boards of Studies meeting and for giving various guest lectures. Alumni chapters at Chennai, Hyderabad, Bangalore, Coimbatore, the UAE, Germany, and the U.S.A. are functioning well.

### **3.10. National Cadet Corps (NCC) - Army wing-Infantry**

A full – fledged NCC Wing has been established in our College. 36 Programs were conducted during this Academic Year 2018 – 2019 along with the Special Camps attended. Some of the important events to be highlighted are:

- Cadets participated in CATC cum TSC Selection Camp at Kongu Polytechnic College during 21.05.2018 to 30.05.2018.

- Cadets Participated in CATC cum south zone shooting capsule at Kongu Engineering College during 02.06.2018 to 11.06.2018.
- The Celebration of 4<sup>th</sup> International Yoga day on 21.06.2018
- The Tree plantation drive at KEC campus on 25.11.2018.
- Kargil Vijay Diwas on 26.07.2018.
- Blood Donation Camp organized on 04.10.2018.
- Swachh Bharat Internship attended by 40 cadets at Thuduppathi from 01.07.2018 to 31.07.2018
- Cadets Contributed to Kerala and Gaja flood relief
- Cadets conducted Skill Development Program to School Students of Barrgur tribal Govt High School., BARGUR.
- One day trekking programme for about 20 km at Bargur hills.
- Statue cleaning programme at Chennimalai on 20.09.2018.
- National Unity Day Celebration on 31.10.2018.
- Surgical strikes day celebration on 29.08.2018.
- NCC day celebration on 25.11.2018.
- Campus cleaning activity on 24.02.2018.
- M.Pranesh, III IT Student participated in Republic Day Parade 2019 at New Delhi, P.Arun Kumar, III Civil Student participated in Thal sainik Camp 2018, Mavlankar shooting Competition and International Selection Trails at New Delhi.

### **3.11. National Service Scheme (NSS)**

43 programmes were organized during the academic year 2018-19. Some of the significant ones are as follows:

- PRASIDHI'19 Students National level technical Symposium conducted on 22.03.2019
- 2 Mega Blood donation camps conducted on 07.08.2018 and 04.01.2019
- Special Camp organized at Ammapalayam,Chennimalai during 11.03.2019 – 17.03.2019
- 8 Campus Cleaning Programmes were organized during 01.07.2018, 22.07.2018, 12.08.2018, 26.08.2018, 11.09.2018, 07.10.2018, 16.12.2018 and 03.02.2019.
- Participated in e-waste recycle and usage of cloth-bags awareness rally on 02.08.2018.
- Conducted an orphanage visit in the month of September and conducted fun activities to the children at Kongu Arivalayam, Thindal.

- Participated in Grama Sabha under Unnat Bharat Abhiyan (UBA) - 2018 held at Thiruvachi, Vijapuri, Moongilpalayam, Madathupalayam, Mettupudhur on 15.08.2018
- “NALAM” a Health camp conducted at KEC campus on 25.09.2018 for the students and staffs.
- Participated in “SWACHH BHARAT SUMMER INTERNSHIP” programme at 5 distinct villages of Erode.
- Organized a self-defense programme for women named “ACHAMILAI” on 01.02.2019 to make them aware of abuse.
- Organized a programme named “PENNIYAM’19” on 06.03.2019 to bring out the talents of various NSS volunteers.

### **3.12. Yoga and Meditation Centre**

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

### **3.13. IGNOU Study Centre**

Indira Gandhi National Open University (IGNOU), New Delhi, has promoted Kongu Engineering College into one of the Study Centres to conduct programmes viz CIC, BCA, MCA, MSc (DFSM) and MBA. At present, 102 students are pursuing their studies.

### **3.13. 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
- Human Resource development Cell (HRDC)
- ICT Academy of Tamilnadu
- IEEE (USA) Student Branch
- IETE Erode Centre (C/O) Kongu Engineering College
- IETE Student Forum (ISF)
- Indian Institute of Chemical Engineers
- Institution of Engineers (India)
- Instrument Society of India (ISol)
- ISO
- ISTE Chapter

- 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
- Tamil Mandram
- Thoorigai

### **3.14. Scholarships to Students**

Our Management is generous in giving incentives to students who excel in academics and sports. A Total scholarship amount of **Rs.215.38 lakhs** was given.

#### **Academic**

Tuition fee concession to the top 5% of students in each year of study. 25 Meritorious students from Government schools are admitted every year and given free education.

#### **Sports**

Free education is given to the talented students in sports and games. This year 46 Students got benefited.

### **3.15. Government and private Scholarship**

During this year, 2337 students of Kongu Engineering college received Rs.368.82 lakhs of scholarship amount from Tamilnadu State Government, Central Government and Private trusts.

### **3.16. Insurance**

All the Staff and Students are covered under Accidental Insurance scheme.

## **4.0. Research and Development**

77 special lecture programmes and 67 SDP/FDP/workshops were conducted in different disciplines in emerging areas. In addition 3 International conferences and 26 National Conferences/seminars were organized during this year.

**This year, 17 of our faculty members were awarded Ph.D. degrees. 26 scholars have completed their Ph.D. from KEC Research Centres. So far 225 scholars have completed their Ph.D. from our Research Centres.**

**DST, GoI**, has sanctioned **Rs.1 Crore** for strengthening the Research facilities under **FIST** (Fund for Improvement of S&T Infrastructure) scheme.

#### **4.1. Research Projects**

A grant of **Rs.131.28 Lakh** was received for 29 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. Publications and citations:**

**The impact factor of KEC faculty who have published Journals is given below:**

Citation indices as per Google Scholar is Citation 14766, h-index 50, i10 – index 393 as on 23.03.2019.

#### **4.3. MoU Signed**

- 42 MoUs were signed / renewed during this year

Some of the significant MoUs are:

- Universiti Malaysia Pahang, Malaysia
- Universiti Teknologi Petronas, Malaysia
- C-DAC for Collaborative Research and training in high performance computing
- National Institute for Empowerment of Persons with Multiple Disabilities (NIEPMD)
- Group Sharp Tools, Coimbatore
- SAI Sharan Electronics, Pollachi
- Perundururai Common Effluent Treatment Plant
- Pantech Solutions Pvt Ltd, Chennai
- Callidai Motor Works, Chennai
- Sri Gopalakrishna Sago Industries
- Bannari Amman Spinning Mills Ltd
- Ingenious Technologies, Erode
- National Testing Agency (NTA), Noida
- Datalore Labs Pvt Ltd-Mangalore
- DMW, Perundururai
- Padmasoorya Naturopathy and Yoga Foundation
- Techno Tackle Software Solutions, Coimbatore
- ARAM & PVPV Motors Erode Pvt Ltd
- CII-Yi, Erode Chapter
- Skill Park, Erode
- Ariya Hi-Tech Pipe & Component Pvt Ltd, Perundururai
- Sakthi Auto Component Ltd, Tirupur
- Angusam Engineering Company, CBE
- TIDF-MACBRO Technology Pvt Ltd, Chennai
- Live Stream Technologies, CBE
- The Institute of Neurological Sciences-Voluntary Health Service, Chennai

- Education Matters - Chennai
- CloudSEK Info Security Pvt Ltd.
- Fermion Energy & Engineering
- Innoventes Technologies India, Bangalore
- ALFA SWITCHER. Erode
- Ctoan Technologies Pvt Ltd, Delhi
- Infinite Sum Modeling LLC
- Nandha Infotech, Coimbatore
- TRYCAC, Trichy
- Fine Constructions, Erode
- K.P.K.Constructions, Perundurai
- Solaiappan Constructions, Bhavani
- S K Constructions, Perundurai
- CoreEL, Technologies, Bangalore
- Idean2IT, Technologies Pvt Ltd, Chennai
- BSNL, Erode

#### 4.4. International Conferences organized

- ECE department organized an IETE Sponsored 9<sup>th</sup> **International Conference on Computing , communication and Network Technology** for faculty and students from 10.07.2018 to 12.07.2018 (held at Bengaluru – KEC is one among the institutions in the organizing committee)
- ECE, CSE & IT Jointly organized an **IETE Sponsored International Conference on “Intelligent Computing and Communication for Smart World”** from 14.12.2018 to 15.12.2018
- English department organized an **International Conference on Emerging Trends in English Language Teaching (ICETELT - 19) from 08.03.2019 To 09.03.2019.**

#### 4.5 Patent

**So far 9 projects have been patented.** We applied 6 patents out of which 3 have been applied during this year and the following two Design Patent has been awarded.

- Title : Chainless Bicycle With Kinematic Links  
 Department : Mechanical Engineering  
 Applicant : Mr. D. Suresh, Assistant Professor  
 B. Silambarasan & S. Varun (Students)
- Title : Carbon-di-oxide curing chamber for the production of CO2 blocks from construction and demolition debris  
 Department : Civil Engineering  
 Applicant : Dr.G.S.Rampradheep, Associate Professor  
 M.Diwakar & Balakarathikeyan (Students)



## 5.0. Consultancy

This year a total amount of Rs. 20.85 lakhs was earned through 93 consultancy services, 76 training programmes for industry and energy auditing. The institution has earned Rs.10.92 Lakhs through 235 testing samples from industries.

## 6.0. Physical Education

Excellent Sports facilities are available in the campus. The sports team of Volleyball, Basketball, Badminton, Table tennis and Athletics performed very well in the Anna University tournaments and CENTIES 2019. Special coaching camps were organized for developing the skills of students in Volleyball, Basketball, Badminton, Table Tennis, Kabaddi, Hockey and Tennis.

### 6.1. Anna University Tournaments and CENTIES

During this year, remarkable achievements have been made by our students in sports and games. In Anna University Sports Board Zone-12, Inter Zone, CENTIES 2019 and National level tournaments, **Our College Athletic Team (Men & Women) won 57 Gold, 32 Silver and 13 Bronze medals and our Games Team (Men & Women) won 11 gold medals, 7silver medals and 12 Bronze medals.**

Our college is the **Overall Champion** in the Anna University Sports Board Zone 12 Sports and Games for Men and Women consecutively for the past 11 year.

The following students represented the South Zone Inter University and All India Inter University tournament.

1. Kabaddi (Women) :Ms.R.Arul Selvi, III Year B.E CIVIL
2. Table Tennis (Men) :Mr.A.S.Hariharan, III Year B.E ECE.
3. Tennis (Men) :Mr.S.M.Nitin Pranav, I Year B.Tech IT.
4. Cross Country :Mr.M.Raj Jawahar, IV Year B.E MTS,  
Ms.D.Swathi, IV Year B.E EIE.
5. Volleyball (Women) :Ms.R.V.Sarmila, I Year B.E EIE.

Ms.M.Saranya, III Year BE Civil. won the Bronze medal and received a cash award of Rs.50,000/- in the state level Chief Minister's trophy kabaddi tournament.

### 6.2. Kongu Trophy

Our institute conducts the annual feature Kongu Trophy which is a State Level Inter-collegiate Tournament in Ten disciplines for both Men and Women. This year the tournament was conducted from 7<sup>th</sup> September to 10<sup>th</sup> September 2018. 94 Men's and 61 Women's College teams participated.

### 6.3. Annual Sports Day

The 35<sup>th</sup> Annual Sports Day was celebrated on 28<sup>th</sup> March 2019 and the chief guest for the function was **Thiru.S.Karthik Raj IRS**, Deputy Commissioner, Directorate of Systems & Data Management, Central Board of Indirect Taxes & Customs, Government of India, Chennai.

### 7.0. Special programmes

**7.01 International Yoga Day** was organized for NCC cadets of school and colleges in Erode district on 21.06.2018

**7.02 Inauguration of the 22<sup>nd</sup> Batch of I year B.Sc and 13<sup>th</sup> Batch of I year M.Sc** programmes on 02.07.2018. Senthamizhselvar S. Ramakrishnan Secretary / Kamban Kazhagam, Tirupur was the Chief Guest.

**7.03 6<sup>th</sup> Silver Jubilee Meet** - 2018 for 1993 Batch of Alumni was conducted on 07.07.2018.

**7.04 Kargil Vijay Diwas** was celebrated on 26.07.2018.

#### 7.05 Swatcha Bharat

As a part of Swachh Bharat - 100 hour internship Programme, was organised by NSS to create awareness of cleanliness of the following villages:

- Thiruvachi and village panchayats in Chennimalai blocks from 14.07.2018 to 15.07.2018
- Vijayamangalam blocks on 28.07.2018
- Seenapuram blocks on 29.07.2018

**7.06** IEEE organized a Medical Camp 2018 - General check up (for Eye test, Blood sugar level and Blood pressure) for Teaching and Non-Teaching Staff on 10.08.2018

**7.07** Inauguration of **35<sup>th</sup> Batch of I year BE./B.Tech programmes** on 17.08.2018. Meithavam Adigal, Disciple of Poojya Swamy Dayananda Saraswathi Swamy Dayananda Gurukulam, Palani was the Chief Guest.

**7.08** KEC NSS: Organised **NALAM - a Two Day Health Camp**. The checkups were done free of cost that included Eye, Dental, ENT, Skin Care, ECG, Diabetes, Asthma and Thyroid and hemoglobin checkups for all the Staff, Students and Drivers on 25.09.2018

**7.09** The National Unity Day was celebrated by the Cadets of Kongu Engineering College on the birth anniversary of Sardar Vallabhbhai Patel on 31.10.2018.

- 7.10** KEC Library in association with DELNET organized a workshop on "Strategies for Transforming Libraries: Growing Trends and Technologies" for Faculty and Research Scholars on 17.11.2018.
- 7.11** A Three Day Workshop on Living Your Purpose – Operation Trident for faculty, staff and students from 01.12.2018 To 03.12.2018 by Mr. Boobalan Nagendran, Living Your Purpose, Foundation, Bangalore
- 7.12. Yi Yuva Fest** - National Level Technical and Management event was conducted during 27.12.2018 and 28.12.2018. 1121 students participated at the All India Level and won 1.60 lakh prizes distributed.
- 7.13** KEC Alumni Decade Meet - 2018 (2008 Batch) was organized on 22.12.2018
- 7.14** KEC Library In association with EBSCO Information Services & IEEE Xplore Digital Library, New Delhi organised a training on "Effective utilization of the EBSCO Business Source Elite and IEEE Xplore Digital Library" for Faculty, Students and Research Scholars on 28.01.2019
- 7.15** Motivational Lecture on "Time is More Valuable than Money" for students was delivered by Mr.P.Manoj Prabhakar & Mr. VikasKumar Paul, Evam Stand-Up Tamashah, StandUp Comedian, Chennai on 31.01.2019
- 7.16** Thiru.A.Venkatachalam, Correspondent, KEC, Prof.S.Kuppuswami, Principal, KEC, Dr.K.Saravanan, Prof&Head, Chemical Engg, and Dr.N.Shanthi, Prof, CSE visited two Malaysian Universities (1. Universiti Teknologi PETRONAS and 2. Universiti Malasia PAHANG) during 1st – 5th, Feb, 2019 for exploring students exchange programmes and research collaboration
- 7.17** National Level Fest - ARDRA 2K19 - was organized and the Chief Guest was Mr. S.Eniyan Dancer, Youtuber, Awesome Machi Chennai on 08.02.2019
- 7.18. Enthusia 2019:** A grand two day Cultural Fest - Enthusia 2019 was conducted on 01.03.2019 and 02.03.2019 to bring out the latent talents of our students.
- 7.19 Rev. Ben Genard, Motivational Speaker, USA and Dr. I. Jegan,** Varumai Foundation, along with 20 Americans delivered motivational speeches on the topic "Champion in Life" on 07.03.2019 organized by KEC SDC. During this programme, Dr. I. Jegan was presented "**Ilaya Abdul Kalam**" Award conferred by **Kalam Book of Records** towards his achievement in motivating nearly 95 lakhs students in his 10 years tenure.

**7.20** Women's Day was celebrated as **Shrishti'19** on 08.03.2019. Mr. Sabarish Dancer and Traditional Dance Crews, Ooty and Ms. Nandhini Madesh, Artist at Blacksheep Team (youtuber) , Chennai were the chief guests and they delivered special lectures to the girl students and female faculty members.

**7.21** Thoorigai conducted Fine arts programme for the differently abled children at KEC on 17.03.2019.

**7.22** National Human Rights Commission India (NHRC) Sponsored a one day Training Programme on "Human Rights for Students" on 25.03.2019.

**7.23. SWARAM 2018:** A grand cultural fest named Swaram 2019 was organized by the Rotract club of KEC on 26.03.2019 to raise fund in order to help the orphanage children and poor people in this region

**7.24. Farewell day:** The 32<sup>nd</sup> Farewell day of our 2019 batch students will be held on 30<sup>th</sup> March, 2019. Thiru.Raghul Vishwanath Karad, Executive President, MIT World Peace University, Pune will be the chief guest.

**7.25.** Project Expo 2019: Project expo 2019 was conducted at the department level for KEC students on various dates. A total of 436 project models were exhibited by our students.

**7.26** KEC NSS organized Blood Donation Camp for the Erode Government Hospital (300 Units collected)

**7.27** Gracias 2019 – an Employers Meet was organised by the Placement Cell on 26.03.2109.

### **7.28. Academic Excellence Award function**

The Kongu Welfare Trust organized Academic Excellence Award Function on 14.06.2018. **Thiru. S.Raja Kumar, Deputy Superintendent of Police, Perundurai** distributed an amount of 3.77 crores as Scholarship to 1573 students .

## **8.0. Faculty and Staff**

During this year, 6 new faculty and 35 non-teaching staff joined the institution and 21 faculty and 45 non teaching staff left the institution.

### **8.1. Staff Development and Career Planning**

This year **147 faculty** members and **43 Non teaching staff** were **deputed to different training programmes** related to their specializations. **34 faculty** were permitted to register for Ph.D. during this academic year.

**572** faculty members attended various **Winter / Summer schools, SDP, and STTP**. **180** faculty members attended **International conferences and seminars** and **157** faculty members attended **National conferences and seminars**.

Our faculty members have presented **221** papers in International / National conferences and published **299** papers in International / National Journals. In addition, **37** books & **30** Manuals were also published by our faculty.

This year, **260 invited guest lectures** were delivered by our faculty members at various Institutions and Universities.

A special emphasis has been laid on Research activities at Kongu Engineering College. **This year, 26 faculty members were awarded Ph.D. degree, taking the number of Ph.D. holders in the college to 196.**

### 8.2. Outcome Based Education

As per the desired graduate attribute specified by the NBA and to elevate the KEC to next level, a core team is constituted for the effective implementation of OBE.

- A series of three workshops were conducted on OBE to 58 faculty members of KEC in two groups by the OBE core team.
- In turn these faculty members trained their respective department faculty members which has promoted activity based teaching learning.
- The OBE implementation also brought significant changes in assessment and evaluation as well.
- Periodical reviews were also conducted.

### 8.3. Awards and recognitions received by our faculty

Sl.No.	Department	Name of the Faculty	Designation	Details of the Award / Other Recognitions received by faculty with date and venue
1.	Civil	Dr.G.S.Rampradheep	Associate Professor	Other Innovators Award in Startup Mania 3.0 & Rs. 60,000.00 TBI-KEC, CII NAN, 22.02.2019, Erode
2.	Civil	Dr.G.S.Rampradheep	Associate Professor	UK-India Social Innovation Challenge 1000 POUNDS,UK & IIT Madras 13.02.2019, IIT Madras
3.	Civil	Dr.G.S.Rampradheep	Associate Professor	Innovation Challenge Grant 21,94,500.00, IITM & EIL Gurgaon 12.01.2019, Gurgaon
4.	Civil	Dr.G.S.Rampradheep	Associate Professor	ACI Travel Stipend 5000 USD, ACI, USA, 04.01.2019

Sl.No.	Department	Name of the Faculty	Designation	Details of the Award / Other Recognitions received by faculty with date and venue
5.	Civil	Dr.G.S.Rampradheep	Associate Professor	Dr.Pradeep P.Thevannoor Innovation Awards, 1,00,000.00, SCMS School of Engineering & Technology, 17.11.2018, Kerala
6.	Civil	Dr.G.S.Rampradheep	Associate Professor	Dr.Kalam Young Achiever Award World Youth Federation 15.10.2018, Anna university
7.	Civil	Dr.S.Ananda Kumar Dr.G.S.Rampradheep	Associate Professor	Springer Best Paper Award 100 EUROS Springer & NIT Surathkal 21.06.2018, NIT Surathkal
8.	Civil	Dr.S.Suchitra	Associate Professor	Outstanding Women in Engineering Venus International Foundation 02.03.2019, Chennai
9.	Civil	Dr.G.S.Rampradheep	Associate Professor	Young Engineer Award IEI (Erode Chapter) 28.09.2018, Erode
10.	Civil	Ms. S.Sharmila	Assistant Professor	Women Engineer Award IEI (Erode Chapter), 28.09.2018, Erode
11.	Civil	Mr.S.Venkatachalam	Assistant professor	Funding Carnival TIE, Rs.10,00,000.00 recommended for funding 28.08.2018 , Coimbatore
12.	Civil	Mr.S.Venkatachalam	Assistant professor	Annual level Business plan competition PSG Institute of Management Rs.35,000.00, 7.01.2019, Coimbatore
13.	Civil	Mr.S.Venkatachalam	Assistant professor	National level entrepreneurship competition IIM, Kashipur, Rs.20,000.00, 06.10.2018, New Delhi
14.	Civil	Mr.S.Venkatachalam	Assistant professor	Business plan competition Janhit Jagran Social Entrepreneurship event Rs.5,000.00, 06.10.2018, New Delhi
15.	Civil	Mr.S.Venkatachalam	Assistant professor	Start-up mania TBI@KEC Rs.40,000.00, 22-2-2019, KEC
16.	EEE	Dr.M.Sivachitra	Professor	Best Senior Faculty 30/12/2018 Perambalur
17.	EEE	Dr.S.Albert Alexander	Associate Professor	Teaching Innovator Award- National Level 4/1/2019, New Delhi
18.	EEE	Dr.S.Albert Alexander	Associate Professor	P.K.Das Memorial BEST FACULTY AWARD 15/12/2018 NGI, Coimbatore

Sl.No.	Department	Name of the Faculty	Designation	Details of the Award / Other Recognitions received by faculty with date and venue
19.	EEE	S. Gomathy	Assistant Professor	Research Excellence Award 10/7/2018
20.	EEE	Dr.M.Karthik	Associate Professor	Best Paper Award 1/4/2018 Jawahar Engineering College, Chennai
21.	ECE	Dr.K.S.Tamilselvan	Associate Professor	World Book Publishers - Researchers Award 2018
22.	ECE	Dr.K.S.Tamilselvan	Associate Professor	South Indian Academic Awards - Research Scientist Award
23.	ECE	Dr.G.Murugesan	Professor and Head	Life time Achiever award - IETE Foundation day celebrations
24.	CSE	Dr.R.Thangarajan	Professor	Ambassador of NVIDIA Deep Learning Institute, Noida
25.	CSE	Dr.S.V.Kogilavani	Assistant Professor (SrG)	Indian Academy of Science sponsored Summer Research Fellowship Programme at Indian Institute of Technology, Guwahati from 17.05.2018 to 11.07.2018 – 56 days
26.	CSE	Dr.S.Malliga	Professor	Summer Research Fellowship sponsored by Indian Academy of Sciences from 14.05.2018 to 09.07.2018 at Manipal University.
27.	CSE	Dr.N.Krishnamoorthy	Assistant Professor (SrG)	International Institute of Organization Research,18.12.18
28.	IT	Mr.H.Muthukrishnan	Assistant Professor	Cloud Champion Award , ICT Academy, Bridge Conference 2019, 01.03.19 , Hotel Le-Meridian , Chennai
29.	Chemical	Dr.K.Senthil Kumar	Associate Professor	Outstanding Best Research Paper Award – 3 <sup>rd</sup> prize in SCI Journal by Nature Science Foundation, Coimbatore on 30/09/2018
30.	Chemical	Ms.N.Deepa Priya	Assistant Professor	Best Teacher National Award from IRDP Group of Journals on 28.10.2018
31.	Chemical	Ms.N.Deepa Priya	Assistant Professor	Best Young Women in Engineering award from Institution of Engineers (IEI) on 11.03.2019
32.	Physics	Dr.P.Malarkodi	Assistant Professor	Award of “Outstanding Woman in Science” awarded by Center for Advanced Research and Design, the board of management of Venus International Science, Chennai on 2 <sup>nd</sup> March 2019.

Sl.No.	Department	Name of the Faculty	Designation	Details of the Award / Other Recognitions received by faculty with date and venue
33.	Chemistry	Dr. P. Srinivasan	Assistant Professor	Best Academic Familiar Male Faculty award from the South Indian ASDF Awards 2018, Bangalore, India on 7th April, 2018.
34.	Chemistry	Dr. P. Srinivasan	Assistant Professor	Best Faculty award from the Kongu Engineering College, 2018, Perundurai, Erode on 6th April, 2018.
35.	English	Dr. J. Rajini	Assistant Professor	Received Best Faculty Award from Vivekanandha College of Arts and Science College, Tiruchengode on 04.02.2019.
36.	English	Dr. S. Gandhimathi	Assistant Professor	Received certificate of appreciation in Research and Development Activities for the year 2017- 2018.
37.	CT-UG	Dr.M.Thangamani	Assistant Professor	Lifetime Achievement Award, 27.05.2018, DK International Research Foundation
38.	CT-UG	Dr.M.Thangamani	Assistant Professor	Best Scientist Award, 27.01.2019, Research & Branding Company, Delhi
39.	CT-UG	Dr.M.Thangamani	Assistant Professor	Best Women Scientist Award, 09.02.2019, Nature Science Foundation, Coimbatore
40.	EIE	Dr.U.S.Ragupathy	Professor and Head	Elite and Gold Medal with Top 2% - - Developing soft skills and personality
41.	EIE	Dr.U.S.Ragupathy	Professor and Head	Elite and Top 5% in NPTEL Online- Ethics in Engineering Practice
42.	EIE	Dr.M.Ponnibala	Associate Professor	Best Researcher Awarded International Research Foundation, Chennai on 30.12.2018
43.	EIE	Mr.R.Sureshkumar	Assistant Professor	Elite and Gold Medal in NPTEL Online- Non Conventional Energy Resources
44.	CT-PG	Dr.P.Balasubramanie	Professor	Leading Educationist of India /DK International Research Foundation (DKIRF Award-2018) 27 <sup>th</sup> May 2018, Perambalur, Trichy
45.	CT-PG	Dr.P.Balasubramanie	Professor	Global Outreach Research /1 <sup>st</sup> Global Outreach Research and Education Summit & Award 2019, 31 <sup>st</sup> Jan 2019, Delhi
46.	CT-PG	Dr.P.Balasubramanie	Professor	Distinguished Professor Award/ Arunai International Research Foundations ( AIRF – IRCA 2018 Awards) 2 <sup>nd</sup> December 2018, Thiruvannamalai



Sl.No.	Department	Name of the Faculty	Designation	Details of the Award / Other Recognitions received by faculty with date and venue
47.	MBA	Dr.P.Karthikeyan	Assistant Professor	Accredited Management Teacher (AMT) from All India Management Association (AIMA), New Delhi
48.	MBA	Dr. V. Krishnamoorthy	Assistant Professor	Best Faculty Award - Vivekanandha College of Arts & Science for Women – 04.02.19
49.	MBA	Dr. V. Krishnamoorthy	Assistant Professor	CMA-GRD Best Management Faculty Award 2019, Coimbatore Management Association – 19.02.19
50.	MBA	Dr. V. Krishnamoorthy	Assistant Professor	Shri P K Das Memorial Best Faculty Award in Nehru Group of Institutions-2018
51.	MBA	Dr. T. Mohanasundaram	Assistant Professor	Shri P K Das Memorial Best Faculty Award in Nehru Group of Institutions-2018
52.	MBA	Dr. P. Karthikeyan	Assistant Professor	Best Faculty award in Vivekanandha College of Arts & Sciences for Women – 04.02.19

## 9.0 Students Activities

**9.1. Performance of Students in Autonomous Examinations: 1825 students** graduated from this Temple of Learning after passing the examinations conducted during April/May 2018

**9.2. Performance in GATE Examination: 4 Students** qualified in the GATE examination 2018. (Got All India Ranking 6152)

### 9.3. Placement and training

This year so far **1247 students have received placement offers** from various reputed firms (200) after successful campus interviews. Achieving 200 companies is an outstanding effort, particularly 100s of companies from the core segment. We do hope the remaining students will be placed before the end of this academic year.

During this year **607** students underwent internship training in reputed companies.

**The present III year students were offered 1 year internship. Oracle Corporation selected 20 students (CSE -19, IT 1) with a stipend of Rs.26,000/- per month and CloudSEK Infor Security Pvt, Bengaluru has selected 1 student from IT with a stipend of Rs. 50,000/- per month.**

#### 9.4. Performance of Students in Co-curricular activities

During this academic year, our students presented papers in various state / national level Seminars and Symposium conducted by our institution and also in other institutions. Totally **2848 papers were presented out of which 1791 papers were presented** in other institutions and students have **won 171 prizes**. Our students have also won 198 **prizes in other contests** like Quiz, Technical contest, projects etc.

**Students won the prizes in reputed institutions at National level given below:**

S.N	Department	Name of the Student	Paper / Project	Paper / Project Title	Name of the Institution
1.	Civil	M.Diwakar	Paper Presentation	Construction Blocks from C&D Debris Using the Innovative CO2 Sequestration Technique	NIT Surathkal
2.	Civil	V.E. Gowtham	Launch N Zoom Cohort	Ozone Construction Blocks	IIM Udaipur
3.	Civil	M.Diwakar V.E. Gowtham N.Balaji	Project Presentation	Ozone Construction Blocks	Azim Premji University
4.	Civil	N.Balaji V.E. Gowtham S.Gowtham M.Diwakar	Project Presentation	Wrap the scrap	NIT, Trichy
5.	Civil	V.E. Gowtham N.Balaji M. Farheen Khan M.Diwakar	Project Presentation	Eco friendly construction blocks	SCMS School of Engineering & Technology
6.	Civil	V.E. Gowtham	All India Students Essay Testing Competition	Measures for durability in Reinforced Concrete Construction	ACI, Mumbai
7.	Civil	B. Sivaguru J. Tamil Selvan R. Sivashankar	Project Presentation	All India Cube Testing Competition	ACI, Mumbai
8.	Civil	S. Siva Sakthi P.S. Saravana Kumar M.S. Thanasekaran	Project Presentation	All India Cube Testing Competition	ACI, Mumbai
9.	Civil	K.Anitha	Business plan competition	Instant GPF Wall Panel	IIM Kashipur
10.	Civil	K.Anitha	Annual level Business plan competition	Instant GPF Wall Panel	PSG Institute of Management
11.	Civil	K.Anitha	Daksha	Instant GPF Wall Panel	Dayananda Sagar College of Engineering, Bengaluru
12.	Civil	V.E. Gowtham N.Balaji M.Diwakar	Project Presentation	Eco friendly construction blocks	IIT Madras
13.	Civil	P. Karthik D. Karthik	Project Presentation	All India Cube Testing Competition	ACI, Mumbai
14.	Civil	M.R.Navajeeva C.Naveen Kumar	Paper presentation	An Experimental study and comparison on different forms of self-curing concrete	Anna University
15.	Civil	G.Aravind D.Akash Guru P.Balaji	Paper presentation	Bitu – plast	Anna University

S.N	Department	Name of the Student	Paper / Project	Paper / Project Title	Name of the Institution
16.	Civil	M.Diwakar M. Durgai Raja M. Farheen Khan V.E. Gowtham N. Balaji	Technology Exhibition 2019	Eco Friendly Construction Blocks from C&D Debris Using the Innovative CO2 Sequestration Technique	Anna University
17.	Civil	R. Dhinaharan K. Aslam	Project Presentation	Crack the Cause	Anna University
18.	Civil	N.D.Pragadeesh S.M. Santhosh	Project Presentation	IS Cryptographer	Government College of Engineering, Salem
19.	Civil	M.Diwakar V.E. Gowtham	Project Presentation	Startup mania	Erode Entrepreneurship Conclave 2019
20.	Civil	Aslam R. Dhinaharan A.J. Elavarasan	Project Presentation	Squeeze it up	Amrita Vishwa Vidyapeetham
21.	Civil	D. Akash Guru G. Aravind R. Dhinaharan Aslam A.J. Elavarasan	Project Presentation	Green Canvas	Amrita Vishwa Vidyapeetham
22.	Civil	D. Akash Guru A.J. Elavarasan G. Aravind R. Dhinaharan	Project Presentation	Libro Exegesis	Amrita Vishwa Vidyapeetham
23.	Civil	R. Dhinaharan Aslam	Project Presentation	CAD Scamper	Amrita Vishwa Vidyapeetham
24.	Civil	T. Shimar Ahamed	Paper Presentation	Vaarthai Vilayattu	NIT, Trichy
25.	Mechanical	Dinesh Kumar S	Paper Presentation - Symposium	Vehicle pollution monitoring system through traffic management system	Indian Institute of Technology, Kanpur
26.	Mechanical	Anaamalaai A S	Paper Presentation - Symposium	Peanut shelling machine	Madras Institute of Technology
27.	Mechanical	Ajmal Thahasin M	Project Presentation	Peanut shelling machine	Madras Institute of Technology
28.	Mechanical	Guruprasath P	Project Presentation	CAD Modeling / Design Contest	Madras Institute of Technology
29.	Mechanical	Hemnath J	Project Presentation	CAD Modeling / Design Contest	Madras Institute of Technology
30.	Mechanical	Harikrishnan M	Project Presentation	CAD Modeling / Design Contest	Madras Institute of Technology
31.	Mechanical	Iraimathivanan P	Project Presentation	Cyclone rectifier	IIT Madras
32.	Mechatronics	R.T.Manoj M.Nishanth U.Pirabu Kannan	Paper Presentation	Autonomous oil spills removing robot	NIT, Trichy
33.	Mechatronics	V.Keerthivasan S.Dharshan S.Hariharan	Paper Presentation	Eco-friendly water purifier bot	MIT,Chennai
34.	Mechatronics	V.M.Vignesh B.T.Sathishkumar	Paper Presentation	Low cost CNC wood router	MIT,Chennai
35.	Mechatronics	A.Rajesh Krishna Kumar B.Rangarajan	Paper Presentation	Automatic glass wall cleaning machine	MIT,Chennai
36.	Mechatronics	G.Naresh Thilakan M.Chinnathambi	Paper Presentation	Online quality inspection of die casting products	IIT, Kharagpur

S.N	Department	Name of the Student	Paper / Project	Paper / Project Title	Name of the Institution
37.	Mechatronics	P.Hare Prasad A.Hari Ram V.Mohanap Priyan V.Naveen	Paper Presentation	Smart life saver	Bits Pilani,Goa
38.	Mechatronics	N.Mukunth R.Gowtham	Paper Presentation	Alarm for sleeping drivers by quantitative EEG recording	Bits Pilani,Goa
39.	Mechatronics	B.Arun Kumar	Paper Presentation	Smart helmet	NIT,Trichy
40.	Mechatronics	R.Gowtham S.Dharani	Paper Presentation	Staircase climbing robot	NIT, Puducherry
41.	Mechatronics	M.Nidhina Jimmy B.Satheesh Kumar	Paper Presentation	A robotic arm base chess board for visually challenged	NIT, Puducherry
42.	Mechatronics	A.Ayzer Mohammed B.Lokesh S.Dharani	Paper Presentation	Unhumanated Seed extracting machine	MIT,Chennai
43.	Mechatronics	H.Sriiram J.S.Sankar Ganesh S.Sudhakar	Paper Presentation	Prosethic arm	IIT, Bhuvaneswar
44.	Mechatronics	D.sriharharan M.Sabareesh K.M.Sai harish adithiya C.Selvendiran	Project Presentation	Smart CNC	IIT, Madras
45.	Mechatronics	A.Hariram V.Mohanap Priyan P.Hare Prasaad	Project Presentation	Authorized car parking using RFID	IIT, Madras
46.	Mechatronics	D.Sriharharan M.Sabareesh M.Vinoth	Paper Presentation	Aluminium stir casting	IIT, Kharagpur
47.	Mechatronics	R.Poornachandran P.Raviraja	Paper Presentation	Automated toilet for bed ridden patient	NIT, Puducherry
48.	Mechatronics	R.Prashanna Rangan K.Heenalisha	Paper Presentation	Power loaded Exo-skeleton	NIT,Trichy
49.	Mechatronics	L.Suvin Dies Raja G.Vinoth Kannan	Paper Presentation	Automatic Kapok Collecting machine	NIT, Puducherry
50.	Mechatronics	L.Suvin Dies Raja G.Vinoth Kannan	Paper Presentation	Laddu making machine	NIT, Puducherry
51.	Mechatronics	L.Suvin Dies Raja G.Vinoth Kannan	Project Expo	Fresh juice vending machine	NIT, Puducherry
52.	Mechatronics	K.Dhilephan M.Madhan Kumar	Idea presentation	Smart parking wheel	Anna University, Guindy
53.	Mechatronics	K.Dhilephan M.Madhan Kumar	Project	AC Duct cleaner	Anna University, Guindy
54.	Mechatronics	K.Dhilephan	Paper Presentation	Heat dissipation unit in car cabin	Anna University, Guindy
55.	Mechatronics	M.Madhan Kumar	Paper Presentation	Automatic turmeric cutting machine	Anna University, Guindy
56.	Mechatronics	R.Prashanna Rangan K.Heenalisha R.Avinash	Project Presentation	Wearable bionic aid	MIT,Chennai
57.	Mechatronics	R.Prashanna Rangan K.Heenalisha A.Heeraj	Project Presentation	The aluminium man	National level project expo, Hyderabad
58.	Mechatronics	R.Prashanna Rangan K.Heenalisha	Project Presentation	Abdul kalam best achiever award	National level project expo
59.	Mechatronics	S.Balasubramaniam K.Arunkumar K.Karthik S.Hariharan	Project Presentation	Bio-degradable and eatable wheat bran plate making machine	e-YANTRA competition

S.N	Department	Name of the Student	Paper / Project	Paper / Project Title	Name of the Institution
60.	Mechatronics	K.B.Prabhu Raj I.Praveenraj A.P.Parameswaran R.Pradeep	Project Presentation	Automatic screw gauge calibrator and component tester	e-YANTRA competition
61.	Mechatronics	V.B.Jagasureya B.Arunkumar M.Balabharathi	Paper Presentation	Testing through image processing	IIT,Roorkee
62.	Mechatronics	S.Balakarthish S.Ramkumar R.Harish	Paper Presentation	Autonomous oil spill removal from water resources	IIT,Roorkee
63.	Mechatronics	P.Muthu M.Aathithyan S.Matris	Project Presentation	Accident location sharing system using IOT	IIT,Roorkee
64.	EEE	N. Banu praba S.Mano priya	Paper Presentation	Solar powered automatic turmeric planting agribot	NIT Trichy
65.	EEE	F.Aayesha Firdoz	Online Project	Design And Development Of Smart Solar Photovoltaic Remote Monitoring System For Rural Areas	National Design And Research Forum (NDRF),Bangalore
66.	EEE	N. Banu praba S.Mano priya N. Seenu	Project Presentation	IoT based automatic turmeric and onion planting system	Jeippaar engineering college
67.	EEE	N. Banu praba S.Mano priya N. Seenu K. L. Bharanidharan	Project Presentation	A novel automatic dual row turmeric planting machine	L. D. college of Engineering, Ahmedabad, Gujarat (ISTE National level student project award)
68.	ECE	S.Palani Kumaravel K.Sivanantham	Project Presentation	Intelligent and Prediction of Driver Drowsiness Using Deep learning & cloud Computing	National Institute of Technology, Puduchery
69.	ECE	P.Kishore N.Kulothungan S.Kishore Kumar R.Manikandan	Paper Presentation	Open Showcase	BITS, Goa
70.	ECE	P.Sherli Subhiksa S.Suvetha V.Vikash Kumar	Paper Presentation	Water leak Prevention system	Indian Institute of Technology, Madras
71.	ECE	N.Gokul Raja M.S.Dhisvanth	Paper Presentation	Line Follower	Madras Institute of Technology
72.	ECE	Karthika Devi P Ruphasri.S Nivetha.S.V	Paper Presentation	Non Invasive Haemoglobin meter	Anna University, Guindy
73.	EIE	Nathan Raj.G Naveen Kumar.M	Paper Presentation	Face Detection and Identification using Computer vision	Madras Institute of Technology (MIT), Chennai
74.	EIE	Oviya.K Rasika.M Sindhuja.T.G	Paper Presentation	Segregation of Resistors using Image Processing	Madras Institute of Technology (MIT), Chennai
75.	EIE	Deepak.R Jagathesh.T	Paper Presentation	Automatic Banana Tree Protector from Natural Disaster	Madras Institute of Technology (MIT), Chennai
76.	IT	Sanjay Hariharan. S Thilak Chakravarthi.R Rameshkumar. S	Paper Presentation	Survey on Maximizing Sensor Network lifetime by Energy Balancing	National Institute of Technology, Trichy
77.	IT	P.Indra Pranesh R.Ajay Krishna C.Jaganathan	Hackathon – coding event	#ThinkAHack!	KGISL Institute of Technology College , Coimbatore

S.N	Department	Name of the Student	Paper / Project	Paper / Project Title	Name of the Institution
78.	Chemical	Ajith.S	Paper Presentation	Plastic conversion to cellulose	NIT, Trichy
79.	Chemical	Jeevakshaabari.N	Paper Presentation	Plastic conversion to cellulose	NIT, Trichy
80.	Chemical	Bharath.N	Paper Presentation	Plastic conversion to cellulose	NIT, Trichy
81.	Chemical	D.Raghulraj	Paper Presentation	Nano fertilizers	Coimbatore Institute of Technology, Coimbatore.
82.	Chemical	L.S.Sivaramasathyangan	Paper Presentation	Nano fertilizers	Coimbatore Institute of Technology, Coimbatore.
83.	Chemical	Raghul raj D	Paper Presentation	Nanofertilizers integrated with pesticides and insecticides	Bits Pilani
84.	Chemical	Mohamed Javith M	Paper Presentation	Nanofertilizersintegrated with pesticides and insecticides	Bits Pilani
85.	Chemical	M.DhekshinaMoorthi	Paper Presentation	Fuel from Waste Plastic	SSN - Chennai
86.	Chemical	G.Deepan Sundar	Paper Presentation	Fuel from Waste Plastic	SSN - Chennai
87.	Chemical	G.Bharathan	Project Presentation	Design of Iso-Thermal Batch reactor for the production of Dimethyl Furan (DMF) – A Transport Fuel	All India Design Competition for Engineering Students – 2018, Jharkhand
88.	Chemical	M.Gokul Kumar	Paper Presentation	Iso-Butanol a future source for petroleum demand	GCT, Coimbatore
89.	Chemical	L.Saranya	Paper Presentation	Rice Husk as a source of Nano-structured Si for Li- ion battery anodes	NIT,Trichy
90.	Chemical	T.Nivetha	Paper Presentation	Rice Husk as a source of Nano-structured Si for Li- ion battery anodes	NIT,Trichy
91.	Chemical	B.Rubesh	Paper Presentation	Rotating Heat Exchanger	NIT,Trichy
92.	Chemical	K.Sowmiya	Paper Presentation	Rotating Heat Exchanger	NIT,Trichy
93.	Chemical	J.RajeshKanna	Paper Presentation	Fuel from Waste Plastic	SSN College of Engineering
94.	Chemical	C.Vishalini	Project Presentation	Design and Implementation of Microbial fuel cell using sustainable waste material derived electrodes	All India Design Competition for Engineering Students – 2018, Jharkhand
95.	Food Technology	S.Mona K.Bawin Saravana Ram	Poster	Devepment and Nutritional Evaluation of Pumkin seeds and oat supplement prebiotic cake	Indian Institute of Food Processing Technology (IIFPT), Thanjavur
96.	Food Technology	D.Vidhyasri K.Kalai Selvi	Poster	Development of synthetic functional product using milk kefir and basil seeds and analysis of its functionality	Indian Institute of Food Processing Technology (IIFPT), Thanjavur

## 9.5. Student Exchange Programme

During this year 7 students went to Universiti Teknologi PETRONAS, Malaysia for Research Attachment Programme and 3 students of Chemical Engineering went to Universiti Malaysia, PAHANG to do one semester course under Student Exchange Programme

## 9.6. 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 91 non-formal courses were conducted.

## 9.7. Training to the students

During this academic year, so far 375 training programmes have been conducted to impart necessary soft skills to students to help them perform well in campus interviews. 82 Industrial visits and 535 in plant trainings were arranged.

## 9.8. Business English Certificate (BEC) course

Apart from the regular English classes, Business English Certificate – BEC course is offered to the students in association with the BRITISH Council at two levels namely Vantage and Preliminary.

## 9.9. Other Learning facilities

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

## 9.10. 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 **226** activities were conducted including National level technical symposiums.

**9.11. News Letter:** News letters are published in each department every quarter.

## 10.0. Visit of VIPs

Some of the important distinguished guests who visited the college:

Name	Designation
Prof. M. K. Surappa	Vice Chancellor, Anna University, Chennai 600 025
Meithavam Adigal	Disciple of Poojya Swamy Dayananda Saraswathi Swamy Dayananda Gurukulam, Palani

Name	Designation
Thiru.N.Subramanian IRS	Former International Kabaddi Player, Assistant Commissioner of Income tax
Thiru. Mr.Thothathri Viswanathan,	Vice President, INFOSYS, Chennai
Thiru. J Nadarajan, (International Volleyball Player),	Manager, Indian Overseas Bank, Chennai.
Dr. S.Prabhakar,	IAS, District Collector, Krishnagiri
Thiru. S.Raja Kumar	Deputy Superintendent of Police, Perundurai
Thiru. R. Marshal Antony Leo	ITS, Chief General Manager, BSNL, Chennai
Mr. Rajesh Gopal	President, M/s,CORPORATE GURUKUL, Signapore
Ms.S.Lalitha Nageswari	Program Manager, United States-India Educational Foundation (USIEF), Chennai
Dr. I Jegan	Founder, Varumai Foundation
Senthamizhselvar S. Ramakrishnan	Secretary, Kaamban Kazhagam,Tirupur
Rev. Ben Genard	Motivational Speaker, USA
Thiru.Raghul Vishwanath Karad	Executive President, MIT World Peace University, Pune
Meithavam Adigal	Poojya Swamy Dayananda Saraswathi Swamy Dayananda Gurukulam, Palani
Mr. Sandeep Varma	Manager South India, International, London South Bank University London.
Mr.Karthik Raj Sundararajan	Deputy Director Directorate General of Systems & Data Management Central, Board of Indirect Taxes and Customs (CBIC) Chennai
Mr.Venkateshwaran Muniappan	Data Engineer, The Bank of Nova Scotia, Toronto, Canada
Mr.Subramaniam Ramasubramaniam	Technical Program Manager University of Melbourne, Australia
Mr.Santhinesh Kumar Nagendran	Senior Database Administrator, Tesla Incl., Boston, USA
Dr.A.N.Srivatsa	Scientist (Rtd.), Defence Food Research Laboratory, Mysore.
Mr. M. Mylswami,	President-Sakthi Auto Component Limited
Mr. S. Raguram	GM (corporate quality), Roots Industries,Coimbatore
Mr. Laxman Kulkarni,	Deputy Section Head, Moog India Technology Center, Bengaluru
Dr. M.Sathish	Scientist Functional Material Division, Central Electrochemical Research Institute, Karaikudi
Mr.Prakash Kathirvel	Test Engineer Infosys Ltd., Mysore.
R.Balasubramanian	District Secretary, Erode District Consumer Protection Center
Thiru.Shanmugam Rangasamy	Ex. President , Social Reformer, Odandhurai
Mr.Periyaswaami	Managing Director, Eco Chimneys Pvt. Ltd., Erode.
Mr.Vishagamoorthy	Head, Vector Works, Coimbatore



Name	Designation
Mr. Jaya Barathi	Trainer, Vector Works, Coimbatore
Mr.A.Kavin Kumar	Proprietor, JAY JAY INTERIOR, Coimbatore
Mr.Cibhi Selvan	Founder, Regeno Bags, Coimbatore.
Dr.L.S.Jayagopal	Managing Director Mithran Structures Pvt.Ltd., Coimbatore
Mr.Ajay kumar	Cloisall –Dubai
Dr.Thirumurugan SVM	3D Technology Healthcare Consultant, Rasipuram
Mr. S.R. Saravanan	Assistant Manager, HRM - Electrical, Steel Authority of India Limited, Salem-636 013
Mr. Saravanan	Senior Manager, Mahindra& Mahindra, Chennai
Mr.M.P.Prasad	President, Agnito Insights, Chennai
Dr.K.Siva	Chairman, SAEISS Coimbatore division
Mr.Muthuraj	Senior Manager – R & D, Wheels India Limited, Chennai
Mr.C.Pradeep	Senior Manager, R & D Force motors Pune.
Mr. Vallabha Rao	Project Scientist C ARCI
Mr. S. Karthick	Head R &D and Product Innovation M/s Ampere Vehicles
Mr. M. Venkatesalu	M/s Ampere Vehicles
Mr. S. ANAND	Associate Head, Marketing ROOTS Casting Pvt Ltd, Coimbatore
Dr. N. Saravanan	Principal Engineer Smart Implements & Machinery and Sustainability Mahindra Research Valley, Chennai.
Mr. J. Rajkumar	Team Principal , Protorque Auto Labs, Chennai.
Mr. C. Nagarajan	Senior Manager Calibration, Mahindra Research Valley, Chennai
Mr. K. Ramesh	General Manager, ARAS PVPV Hyundai, Erode
Mr. D. Jayaraj	Manager Production & Stores, ELGI Equipment LTD, Coimbatore
Mr. S. Roopansanjeevraju	Business Development & Corporate Training Manager Macbro, Chennai.
Mr. M. Manoharan	General Manager, Trucks, Product Development Department, ASHOK LEYLAND
Mr.V. Elango	Managing Director, ALFA Switchgear (I) PVT Ltd., Erode
Mr.B.Karthikeyan	Director, Thick India, Coimbatore.
Mr.Babu	Director – Business Development, Johnson Electric Private Ltd., Chennai – 602 103
Mr.A.Raguram	Director – Operations, Cares Renewables Pvt., Ltd., Coimbatore
Mr.R.Gowtham	Software Engineer, Renault Nissan Technology and Business Centre, Chennai

<b>Name</b>	<b>Designation</b>
Mr. S. Sundaramoorthy	CEO, Sunshiv Electronic Solutions, Coimbatore.
Mr.N.Jeyabal	Director, Salzer Electronics, Coimbatore
Mr.Erode Prabu M.A (Tamil)	Co-Director, Writer, Erode
Mr.S.Jawahar	Executive Engineer, SCADA Control Centre, Tirupur
Dr.D.Manoharan M.E., Ph.D., FIE	Chief Engineer (Rtd) TANGEDCO
Mr.T.Jeyaraman	Managing Director, SECO Controls Private Ltd, Chennai
Mrs.Vaishnavi Vignesh Raja	Director, EQuad Engineering Services, Chennai
Mr. Raguram Arjunan	Director – Operations Cares Renewables Private Limited, Coimbatore.
Mr.E.D.Sathish Kumar	Subject Matter Expert ICAT Design & Media College, Chennai
Mr. Babu	Director – Business Development Johnson Electric Private Limited Chennai – 602103
Mr. Vignesh Saravanan	Life Skills Trainer and Motivational Speaker, Erode
Mr. P.Thangarathinam	Project Engineer – SCAN, Electromechanical Co Ltd, Dubai
Dr.E.Karpagavalli	Cornea & Refractive, Cataract Specialist, Dr. Agarwal Hospital, Salem
Mr. S. Yuavaraj Moorthy	Associate General Manager Schneider Electric India Private Limited, Mylapore, Chennai
Mr.P.Anandaraj	Managing Director, CEO Naveen Alarm System India Pvt Ltd. Chennai
Mr.BhargavSundaram	Managing Director, Callidai Motor Works, Chennai
Mr. N. Srinivasan	Managing Partner, Pantech Pro Labs, Chennai
Mr.K.R.Pandiyam	Managing Partner, CEO, Group Sharp Tools Coimbatore
Mr.ArunArumugam	Managing Director, Saisharan Electronics, Pollachi
Mr.Ram P Krishnan	Vice President, Area Technology, Sanfrancisco
Mr.Albert Nobal	Senior Principal, Hardware Design Engineer, California
Mr.E.R.Rajaa	Director, Pavithran Competitive Circle, Bangalore
Mr.A.Sekar	DSP/Traffic, Erode
Mr.E.D.Sathish Kumar,	Subject Matter Expert, ICAT Design and Media College, Chennai
Mr. T.Kumar	Managing Director , Real Tech Systems, Perundurai.
Mr. P.Kumar	Director, ABK AOTS DOSOKAI, Tamil Nadu centre, Erode Japanese Language School
Fr.S.Pushpanathan	Director, Center for Education and Empowerment of the Marginalised (CEEMA), Erode
Mr.R.Sudhagar	Chief Engineer, Tessolve Semiconductor, Private Ltd, Bangalore
Mr.T.K.Manikandakumar	Manager (Engineering), Commscope Networks, Salarpuria softzor Bellandur, Bangalore

Name	Designation
Mr.A.Ramsankar	Consultant (Associate), Oracle Testing Practice, Cognizant Technology Solutions India Pvt Ltd, Chennai
Dr.P.Bhagavathi Sivakumar	Vice Chair Person, Associate Professor, School of Engineering, Computer Science, Amrita Vishwa Vidyapeetham, Amrita University, Coimbatore
Mr.R.Balavishnu	Founder & CEO, Techno Tackle Software Solutions, Coimbatore
Mr.V.Ganesh Kumar	Project Engineer, ADA-DRDO Nalvinai Energy Systems, Cuddalore
Mr.T.Prem Kumar	Managing Director, Crypton Tech Private Limited, Erode
Mr.P.Thirumoorthy	Managing Director, Sakthi Fruit Products, Erode
Ms.ShwethaShri K	ISO Coordinator , Hatsun Agro Products, Palacode, Dharmapuri
Mrs.AnithaNandha Kumar	Managing Partner, Bubbles Retail Outlet, Erode
Ms.Jayashree Vasupradha Sriram	Business Analyst, Senior consultant Intellect Design Arena, Chennai
Ms.Bhuvaneswari Selvaraj	R&D Incharge, Eatman Foods India Pvt.Ltd, Erode.
Mr.M.Elavarasan	Project Leader Food buddies, Chennai
Mrs.Sneha Mohandas	Founder of Food Bank, Chennai Food Bank, Chennai
Dr. Rajesh Thottingal Kalam	Rehabilitation Psychologist, Relax Psyco Social Foundation, Erode.
Dr. Vidya R. Sridhar	Principal scientist, R&D food and Beverage. AVT natural, Chennai
Dr. S.Ramaswamy	Food Consultant, Chennai
Er.S.Karthick	Managing Director, Sri Gopalakrishna Sago Industries, Namakkal District
Mr.R.Anubumani	Panel Head FGP Operation, Qatar Shell GTL Ltd, Qatar
Mr.K.Boopathikumar	Corporate Trainer ,Appin Technology, Coimbatore
Mr.Nirmal Manoharan	Assistant Manager-Process Engineering, FORSOC Chemicals India Pvt LTD
Mr .D. Radhakrishnan	Deputy Manager ,Chemical Recovery Plant.SPB, Pallipalayam, Erode
Dr.C. Karthikeyan	IICHE Former Vice President, Prof. & Head Dept.of Chemical Engineering Annamalai University-Chidambaram
Dr.M.Rajasimman	IICHE Hony. COE&Asso.Prof.Dept.of Chemical Engineering, Annamalai University-Chidambaram
Mr. T. Thangasagaran	DGM, TS & Projects, Manali, Petrochemicals Limited
Mr. V. Thirumalaisamy	Vice President, Project & Engineering, Thirumalaichemicals Limited
Dr. Brojokishore Chowdhury	R & D Manager, Newell Brands, SIDCO Industrial Estate, Guindy Chennai- 600 032
Dr. N. Ramanathan	Scientist, Grade F, IGCAR, Kalpakkam
Mr. L. Raghuraman	Head – Global Business Development, Sim Infosystems Pvt Ltd, Chennai
Dr.V.Sivakumar	Associate Professor, Dept.of Chemical Engineering, Anna University

<b>Name</b>	<b>Designation</b>
Dr.A.Lawrence	Sr. Manager (Rtd.), Plant LAB, BHEL , Tiruchirapalli
Mr. Prasad TVR	General Manager Business Development, Krisam Automation Pvt Ltd, Bengaluru.
Mr. K. Murugesan	Team Lead-HR, Hirotec India, Coimbatore.
Mr.Srinivasan Thanukrishnan	Founder and CEO, Glosys Technology Solutions Pvt Ltd, Chennai.
Dr. Xavier Kennedy	Head- Technology/R&D Carborundum universal limited Chennai
Dr. Vijayamohanan K Pillai	Director Central Electrochemical Research Institute, Karaikudi
Dr.Priya Mahadevan	Senior Professor S.N.Bose National Centre for Basic Sciences, Kolkata
Mr.Gnanavel Subramaniyan	Operation Need – SOC, Ford India Pvt. Ltd., Chennai
Mr.Vinodsabarish	Career Advisor, Steps Academy, Tirupur
Mr. S,Sarath Chandar	Assistant Manager-HR, IVTL Infoview Technologies Pvt, Ltd.
Mr.M.Sentil Arasan	Executive Trainee, Yokogawa India Limited, Bangalore
Mr.D.Rajasekaran	Senior Applications Engineer, OPTI Taughts, Chennai
Mr.A.Athif Shah	CEO – Lead Trainer, ABE Semiconductor Designs, Chennai
Mr.M. Ranjith kumar	Thick India, Coimbatore
Mr.Santosh Subramaniyan	Sr. Technical Consultant Caliber Embedded Technologies India Pvt. Limited ,Salem
Mr.Perumal Rangaraj	Founder Cum Chairman, Chemin Controls And Instrumentation Private Ltd, Pondicherry-
Mr.S.A.Saravanan	GM Projects, Micromax private limited, Tiruchirapalli
Mr.J.Vishnuvardan	Chairman & Managing Director Trend Instrumentation and Automation Pvt. Limited, Chennai
Mr. M.Eswaran	Proprietor & Technical Manager Live Stream technologies, Coimbatore
Dr.T.Srinivasan	Managing Director Glosys Technology Solutions Pvt.Ltd. Chennai.
Mr. S. Sasivarnakumar	FOUNDER & CEO, Page Monk Technology, Coimbatore
Dr.E.Ilavarasan	Professor, Department of CSE, Pondicherry Engineering College, Pondicheery
Thiru. D.Eregamani	Management Trainer Consultant Maple Tech Solutions, Bangalore
Mr. Badri Narayanan	Co-Founder & Partner Infinite-Sum-Modeling Consultant, World Bank, Mckinsey
Mr.M.Gokulakrishnan	Software Engineer Mindspace Consulting Consortium, SB Colony, Coimbatore.
Mr.D.Gowtham	Managing Director Skill Park, Erode
Mr.M.Gokulakrishnan	Software Engineer Mindspace Consulting Consortium (MSCC), Coimbatore
Mr. Marutham Perumal	Senior Software Engineer Robert Bosch Engineering and Business Solutions, Coimbatore

Name	Designation
Mr. G. Amirtha Vignesh Kumar	Senior Software Engineer Robert Bosch Engineering and Business Solutions, Coimbatore
Saravanakumar Malaichami	Founder & CEO Adhichain & SmartChainers, Chennai
Prof. Jack C. Richards	Adjunct Professor, University of Sydney
Dr. Ashok Srinivasan	Professor, CSE Department, University of West Florida, USA
Dr.P.K.Rajesh	Professor, Department of Automobile PSG College of Technology, Coimbatore
Dr.J.Devi Shree	Associate Professor, Department of Electrical and Electronics Engineering, Coimbatore Institute of Technology (CIT), Civil Aerodrome Post, Coimbatore
Dr.J.Jeyanthi	Professor & Head, Environmental Engineering Government College of Technology, Coimbatore
Dr.G.Raju	Professor Department of Information Technology, Kannur University Mangattuparamba Campus, Kannur – 670567
Dr.K.Chandrasekaran	Professor Department of Computer Science and Engineering, National Institute of Technology, Karnataka
Dr. L.S.Ganesh	Professor, Department of Management Studies, IIT, Madras
Dr.P.Palanisamy	Professor, Department of ECE, National Institute of Technology, Trichy
Dr.K.P.Elango	Professor, Department of Chemistry, Gandhigram Rural University Gandhigram-624302
Dr. N. Rajendran	Professor Department of Chemistry, Anna University, Chennai-600 025
Dr. K.Karunakaran	Professor & Principal Department of Chemistry, Sri Ramakrishna College of Arts and Science, Coimbatore-641006
Dr. S. Abraham John	Professor Department of Chemistry, Gandhigram Rural University Gandhigram – 624 302
Dr. K.Karunakaran	Professor & Principal Department of Chemistry, Sri Ramakrishna College of Arts and Science, Coimbatore-641006
Dr. M. Kumaravel	Professor Department of Chemistry, PSG Tech, Coimbatore
Dr.M.Jagadeeswaran	Professor, Dept.of Pharmaceutical Analysis, Nandha College of Pharmacy, Perundurai
Dr.M.Hanumanthappa	Professor Department of Computer Science & Applications, Bangalore University, Bangalore-56.
Dr.G.Nagarajan	Professor & Head Department of Electronics and Communication Engineering, Pondicherry Engineering College, Pondicherry- 014
Dr.P.R.Kannan Rajkumar	Assistant Professor (Sl.Gr), SRMIST, Chennai.
Dr. Srinivasan Natarajan FASc, FNASc FNA, FRSC	Professor, Solid State and Structural Chemistry Unit Indian Institute of Science, Bangalore
Dr. M. Kumaravel	Professor, Department of Chemistry, PSG Tech, Coimbatore
Mr. T. Thiagaragan	TIME institute, Erode
Mr. Sabarish	Dancer and Traditional Dance Crews, Ooty

<b>Name</b>	<b>Designation</b>
Ms. Nandhini Madesh	Artist at Blacksheep Team (youtuber)