





THIAGARAJAR COLLEGE OF ENGINEERING: MADURAI – 625 015

(A Govt. Aided ISO 9001-2008 Certified, Autonomous Institution Affiliated to Anna University)

61th COLLEGE DAY: 06.04.2019

ANNUAL REPORT

Esteemed Chief Guest Mr. N.V. Balachandar, President – HR, Communications & CSR, Ashok Leyland Ltd., Chennai, Beloved Chairman & Correspondent Mr. Karumuttu T. Kannan, Dr. (Mrs) Uma Kannan, Member, Governing Council, Mr. Hari Thiagarajan, Trustee, Thiagarajar College of Engineering, Invitees, Guests, Parents, Distinguished Alumni, Press and Media, Faculty members, Supporting Staff and Dear Students, During the 61 years of its pursuit for academic excellence, Thiagarajar College of Engineering(TCE), started off as a teaching institution and subsequently modeled itself as a research based teaching institution. Currently, TCE is transforming itself as an entrepreneurial, research based teaching institution. I am happy and proud to present the Annual Report of the College, covering the details of Academic, Research, Industry interface, Faculty development, Co-curricular, Extra curricular and Entrepreneurship initiatives for the year 2018-19.





Teaching and Learning Process



Curriculum Design



New Framework (2018-19 Onwards)

Conceive, Design, Implement and Operate (CDIO) framework

- Outcome Based Education implementation
- Technical, Managerial and Behavioral Skills

 System building embedded in the curriculum

New Programme (2019-20 onwards)

M.Sc (Data Science) – a Five Year Integrated Programme

New Courses

Engineering Exploration Lateral Thinking

Design Thinking System Thinking

Project Management Engineering Design Project

Capstone Project.



Content Delivery



New Centre / Laboratories

Centre for Robotics, Product Development Lab, IoT Lab, Green Energy Lab, Design Studio

New Equipment

Coordinate measuring machine, Boiler, Turbine and condenser,
Solar PV and Wind Hybrid System with DC Micro Grid,
Solar Energy Experiment System, Universal Software Radio Platform,
CST Studio, Xilinx Virtex FPGA Evaluation Board

Pedagogical Initiatives

Learning Management System - Moodle, Canvas,...

Active and collaborative learning strategies - Flipped Class, Jigsaw...

ICT Tools, Online courses - NPTEL, Coursera, EdX, Digital Pedagogy

Art and Science of Learning



Assessment



New Assessment Methodologies for UG Courses

- Case Study
 - Product Selection : Customer Expectation, Engg Perspective,
 Specification Generation
- Worksheets for Continuous Assessment

Revised Assessment Pattern for PG Courses

- Domain Skill Pre Concept Test, Worksheet, Poster
- Communication Skill Discussion Forum
- Professional Skill Collaborative Work, Project Proposal

Credit Transfer - NPTEL Courses

Registered 225 (July – Oct 2018)
Students 184
Faculty 41

Topper Rating - 17, Gold rating - 12

Industry Supported One Credit Courses(23):2018-19

Marine Systems

- Wallem Ship Limited

Rocketry system

- DRDO

Non Destructive Testing

- TRYCAE

Aerospace manufacturing process

Enterprise Application Development

- DRDO

- Siemens

Digital Twin Technology

- CTS

Applied Predictive Modeling

- Pivotal

Offensive Security

- Symantec

Watson Analytics

- IBM

Augmented Reality

- CDAC

Regression Techniques

- Datalore Labs



Industry Supported One Credit Courses(23):2018-19

- Communication System Design
- Embedded System Design - Microchip
- Device Characterization
- Wireless Communication
- Foundation of NoSQL Databases
- Mobile Application Development
- Green Data Center
- Basics of Application Security
- Agile Software Development & SAFE
- Current Practices in Software Engineering
- **Bio mechatronics**
- Reliability for mechatronics System

- National Instruments
- Keysight Technologies
- Texas Instruments
- HTC
- Honeywell
 - IBM
 - Honeywell
 - Honeywell
 - TCS
 - Alfa TKG India
- Ingersoll rand



Global Collaborative Initiatives



Membership in Worldwide CDIO Initiative



UN Sustainable Development Goal based Projects



Membership in EPICS: IUCEE, IEEE, USA









Academic Initiatives



Faculty Development Programmes: 2018-19

Domain Areas

•	In house programmes	- 33
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- Faculty (Internal & External) Trained 697
- Outstation Programmes 71
- Faculty Trained 189









Academic Research

• Faculty : 264

• Faculty with Ph.D. : 166 (62.8%)

• Faculty Pursuing Ph.D : 79

Ph.D awarded (External 2018-19) : 28

• Ph.D awarded (Internal - 2018-2019) : 05

Dr. V.Seetharaman - Photovoltaic battery

Dr. A.M. Abirami - Text Analytics

Dr. K. Murugeswari - Steganalysis

Dr. S.Subhashini - Energy Efficient Building

Dr. C. Jeyamala - Image Security



TCE

Academic Research

Ph.D Submitted (2018-19) - 13

Mrs.A.M. Rajeswari

Mrs.B. Subbulakshmi

Mr.S. Prasanna

Mrs.G. Madhupriya

Mrs.J. Jane Rubel Angelina

Mrs.A. Malini

Mr.K.Narasima Mallikarjunan

Mrs.M. Suguna

Mrs. M. Nirmala devi

Mr.A.Sheik Abdullah

Mr. M. Balamurali

Mr. M.C.Pravin

Mr. B. Sundarakannan

- Skewed databases
- Data Mining
- MANET
- security system
- Parallel De-duplication
- Prediction Models
- User Behaviour Analyses
- Mobile Cloud Computing
- Data Mining
- Data Science
- Sheet Metal Cutting Optimization
- Composite Materials
- White LEDs





Academic Research

Ph.D Awarded (Internal & External) under the supervision of

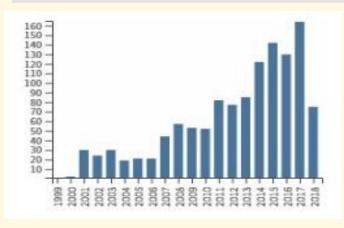
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•Dr.K. Chockalingam	Dr. N. Kamaraj	Dr. M. Saravanan
•Dr. K.Selvi	Dr. C.K. Babulal	Dr. Jinu Kitchley
•Dr. P.S.Manoharan	Dr. P. Venkatesh	Dr. S. Mercy Shalinie
•Dr. M. Mahendran	Dr. S. Balaji	Dr. A. John Sanjeev Kumar
•Dr. M. Suganthi	Dr.S.J. Thiruvengadam	Dr.N.B. Balamurugan
•Dr. A.Banumathi	Dr. S. Nagan	Dr.R. Velkennedy
•Dr. D.Brindha	Dr. A.Valanarasu	Dr. K. Srithar
•Dr. V. Gayathri	Dr G. Kanagaraj	Dr. R. Sukanesh

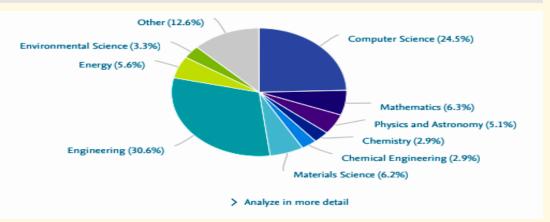
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Research and Development

SciVal Research Statistics report - 11-03-2019







183

- National & International Journals
- National & International Conferences : 1
- Books and Book Chapter :





Sponsored Projects sanctioned during 2018-19 : 06

Sponsored Research Projects On going : 23

Amount Sanctioned : Rs. 6.70 Cr

Area	Faculty	Agency	Amount (lakhs)
Signal processing in automatic speech recognition systems	Dr.S.J. Thiruvengadam Dr.M.N.Suresh Dr.P.G.S.Velmurugan	CAIR, DRDO, Bangalore	11.10
Vision based approach	Dr.B.Sathyabama	Department of Science and Technology	38.35
Image Processing based Name Plate Digitalization	Dr.S.Md.Mansoor Roomi	AlfaTKG, Chennai	9.04
Virtual Reality	Dr.D.TamilSelvi Ms.T.Manju	Department of Science and Technology	28.8
Differential Binary Loader	Dr.S.Mercy Shalinie & Mrs.G.Madhu Priya	Honeywell Technologies	3.44
Cognitive transformation in TLP using ICT Tools	Dr. M. Kameswari Dr. J. Shanmugapriya	MHRD – PMMMNMTT	3.15

Research and Development - Patents Obtained

ndian Patent

- Polymer Bitumen Mixed Roads
 - Dr. Vasudevan Dept of Chemistry
- Wetness Level Monitoring for Airport Runway
 - Dr.K.Hariharan Dept, of ECE

US Patents

- US8670720
 - Phase Shifters for Base Station antenna
 - Dr.V.Abhaikumar, Dr.S.Raju, Dept. of ECE
- US8699785
 - Texture Identification
 - Dr.B.Sathyabama and Dr.S.Raju, Dept. of ECE
- US20110110575A1
 - Dental Caries Detector
 - Dr. A. Banumathi and Dr.S.Raju, Dept of ECE

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FRENTS DESIGNS TRACEMAND GEOGRAPHICAL NOLONIONS	GOVERNMENT OF INDIA
OCCUPATION INCOME.	THE PATENT OFFICE PATENT A-CH 871
	(RULE-74)
20000	
No	of 27-06-2002 20
	OLLEGE OF ENGINEERING (GOVT. ADEC COLLEGE) RAW, MADEAI - 625 015, TAMILIADO, BOJA G DEERING COLLEGE)
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invention; And whereas he has /they has	we by and in his complete specification particularly described the said invention and
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Indian Patent

Patent Published

- Seat Ring clearance Maintenance Tool
 - Dr. M. Elango Dept of Mechanical Engg.

Patents Filed

- Conversion of Waste Plastics to Petroleum Fuels
 - Dr.M.Kottaisamy Dept of Chemistry
- Energy Efficient Gas Stove
 - Dr. A. Valanarasu Dept of Mechanical Engg.
- A Remote Controlled Multi Crop Seed Planting Machine
 - Dr. S. Muralidharan Dept of Mechanical Engg.



Patents filed by students alongwith Faculty – 2018 -19



S.No	Name	Guide name	Research work
1	Ms.JeyashreeKulkarni- PhD scholar	Dr.S.Raju- ECE dept	Design of Minuscule dual band printed monopole antenna for efficient wireless operations in portable computer
2	Mrs.P.Deepamangai- PhD scholar	Dr.P.S.Manoharan- EEE	A Novel Modulation Technique for Grid connected three phase Quasi Z Source Line Synchronized inverter
3	Mr.A.Arunesh-BE -IV year-ECE	Dr.B.Sathyabama- ECE Dr.S.Karthikeyan - Mech	Vision based Non Destructive testing of fruits
4	Mrs. Raja Priya PhD scholar	Dr.S.J.Thiruvengadam- ECE Dr.K.Rajeswari- ECE	Myoelectric Control system using novel Bispectrum based feature set
5	Mrs. M. Indhumathi	Dr. S. Nagan	Methods of preparation of geopolymer concrete using alternative fine aggregates under ambient curing condition.



Short Term Courses Organised (30)



- Green Skill Development Program on Solid Waste Management
- Machine Learning Techniques in Modern Manufacturing
- Smart Supply chain in Industry 4.0 Research Trends and Challenges
- Design, Manufacturing, Analysis of Implants with Bio Materials and its Characterization
- Design, Manufacturing and Characterization of Micro and Nano Composite Materials
- Mentoring Educators in Educational Technology
- Enabling High Performance Computing in Cloud
- IUCEE-EPICS Design Thinking Course with Distinction
- Effective Implementation of Outcome Based Education
- 5G Wireless Communications



Workshops / Courses Organised ... (30)



- MicroElectrio Mechanical Systems (MEMS)
- Faculty Development Programme
- Student E leader Programme
- Convex Optimization for 5G Wireless Communications: Theory and Practice
- Training programme on LabVIEW
- Free/Open source software for AI and Machine Learning
- Deep Learning for Visual Computing
- High Performance Computing for Science and Engineering
- Women is Data Science and High Performance Computing
- Digital Design Processes in Architectural Design



Workshops / Courses Organised ... (30)



- Architecture Lecture Series
- Digital Design Tools Rhino and Grass Hopper
- smart energy
- Data Analytics using R Programming
- Application of Soft Computing Techniques to Electrical Engineering
- Energy conclave 2018
- Energy Storage Applications
- Implementation of OBE
- Deep Learning for Visual Computing
- Research Issues and Challenges in Data Science and Big Data Analytics





Industry Interaction



Industries Interfaced



Honeywell



















Industries Interfaced....





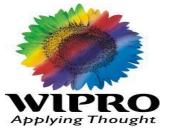


















Industries Interfaced



Athena Health Microsoft Tem	nenos
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MuSigma	Qualcomm	Zoho
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Visual BI	Amazon	Thought Works
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HP, Ericsson	TI , NI	GE, Amada
TP, ENCSSON	II, INI	GE, Alliada

Caterpillar	TVS Motors	Renold Chain

J.K.Fenner	LMW	Enviro Care
		Liivii o cai e

ADICENT	CDAC	Titon
ARICENT	CDAC	Titan

SFL	Quest Global	L&T ECC

Archon	Tooton	DMC
Archen	Tecton	PMC

Toshiba	Wheels India	Schneider Electric
1051110a	wheels india	Schneider Electric

Uniworld Logistics Apollo Tyres	Ashok Leyland
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Consultancy and Testing



- Bitumen Characterization and Road Testing
- Air and Water Quality Testing
- Soil Testing
- Material Testing
- Corrosion Testing
- Beam Testing
- Power Quality Analysis
- Energy Auditing
- Thermal conductivity Measurements
- Antenna Testing
- Rapid Prototyping
- Chemical Dosing for Effluent Treatment
- Corrosion resistant conversion coatings
- Rice Husk to Silica conversion
- Non Destructive Testing



Entrepreneurship Development Cell

TCE

- Campus Axil: Start-up Acceleration Program
- Growing together sessions with Mr. Hari Thiagarajan, Trustee, TCE.
- CEO Connect: Monthly meets with renounced Entrepreneurs
- Top Management Programme: EDII Chennai activities for spoke institutions
- Stock Market Sessions: Student run session on basic Stock market terms
- First Impresso: Induction Programme for 1st year EDC members
- Tamil Nadu Students Innovator contest TNSI
 - Ideation Camp & Boot Camp
- Board Room: Strategy planning contest for EDC members
- Bid the Best: Situation handling event for EDC members









Extensions - Socially relevant Initiatives

Technology Based Social Work Through EPICS



- Designing, building, and deploying real systems to solve engg problems for local community and educational organizations.
- Membership in EPICS Collaboration with Purdue University & IUCEE
- Membership in EPICS India consortium support from IEEE, USA

Rehabilitation Therapy for Autism Spectrum Disorder

Virtual Reality Technology

Polymer Bitumen Mix Road

- Coding awarded for Plastic Road Process IRC-SP-98-2103
- Cold process for laying pavements
- Polymer modified Bitumen using E-Waste
- Reuse of road scrap materials, Low Cost Toilet using Plastone block
- Fuel from Waste Plastics, Water urbanism in rivers





Student Related Activities



Students Placement



Recruitments - 2018-19 (till date)

• No. of Offers : 610

• No of dual offers : 198

• No. of Companies Visited : 62

No. of UG Students Placed : 527

No of PG Students Placed : 83

Highest Salary : 28 Lacs/annum(Amazon)

Average Salary : 4.2 Lacs/annum





Student Internships – 193

Qualcomm Honeywell VmWare Amazon

Microchip TVS Motors Nokia Jasmine Info

TCS CTS Trimble Value Labs

Ericsson R&D HP R&D Sahaj IBM Labs

ZOHO JDA Embed UR Temenos

Infosys Amphisoft Titan TAFE

IIT Madras IIT Kanpur IISc B'lore IIT Bombay



Co-Curricular Activities



SAE Club

- SAE India BAJA 2019 Secured overall 16th place out of 120 teams
- Robotics Club
 - First Place in National Level Robot war Contest NIT Trichy
- Quality Circle
 - Six teams worked on Academic Process
- 5S Club
 - CII 5S Excellence awards
- Professional Societies
 - IEEE, IE, SAE, CSI, ISTE, ORSI, ACCE, MSI, IIA, BAI
- Higher Studies Club
 - BEC,TOEFL,GRE,GATE,CAT
- TECUTHSAV '19
 - A National Level Student Symposium of all departments





Co-Curricular Activities...



- Smart India Hackathon 2019 My GOVT. initiative
 - Five Teams participated in the National Finals
- Honeywell Hackathon Winners
 - won the 2nd prize
- IoT Challenge at IIT Bombay
 - One among the top five teams
- Cadence Design Contest
 - One among the top ten teams



- In-House Hackathons
 - 24Hrs Hackathon Creatrix2K18
 - 36Hrs Honeywell Hackathon2K18





Extra-Curricular Activities



Sports & Games

- Shooting National Selection trails V.Ketharini Harshana & M.Aathirai
- Chess All india inter university Tournament M. Vaishnav Winner
- Chess South Zone Inter University Women Tournament Vaisali 5th
- Overall Championship both in Games & Athletics for the year 2018-2019 in Anna University Zone XVI











National Service Scheme



- Best Unit Award & Best Volunteer Award
- Unnat Bharat Abhiyan Adopted 5 villages and took survey
- Rural Women Empowerment Skill based Training
- Farming Workshop for College Students
- Blood Donation Camps
- Trekking at Keelakuyilkudi
- Reading Workshop for School Children
- Seed Ball Awareness & Preparation













National Cadet Corps



- B Certificate Exam 72 Cadets
- C Certificate Exam 39 Cadets
- 03 Cadets participated in the special Camp ARMY ATTACHMENT CAMP held at DOGAR during 20 Oct 2018 to 02 Nov 2018
- International Yoga Day was celebrated and NCC Cadets performed
 Aasanas in the Open air auditorium, TCE.
- 4 teams participated swachh bharat summer internship programme organized by prime minister narendra modi linked to the swachh bharat abhiyan.
- Social Service Activity –Swach Bharat Campus Cleaning done by all NCC Cadets.
- "ENVIROMENTAL DAY" was celebrated by sapling plants in our college campus and our ncc sir gave lecture about importance of the nature, the needs for encouraging the WORLD ENVIROMENTAL DAY.



Technical Education Quality Improvement Program



- TCE is selected as Mentor Institution by NPIU of World Bank
 - Mentee Institution HBTU, Kanpur
- Sponsorship for Digital Learning MOOCs
- Support for fast and slow learners
- Support for Competitive Exams 230 Students appeared for GATE Exam
- Scholarship for Research Scholars
- Sponsorship for Thiagarajar Entrepreneurship Network Expo
- Twinning Activities Sharing Best Practices, Collaborative proposals

TCE was awarded the

Best Performance Score among 160 TEQIP Institutions







Alumni Association - Activities



- Golden Jubilee reunion of 1968 Batch
- Silver Jubilee reunion of 1993 Batch
- 20th year reunion of 1998 Batch
- Personality Development Camps 05
 - Blossom, Efflorescence, Pinnacle, Zenith and Orchid)
- Student Scholarship
 - Alumni Charitable Trust Scholarship 161
- Mentoring by Alumni

Leadership in Action (LiA) club







National Centre on Environmental Information System (ENVIS)



Funded by Ministry of Environment, Forest and Climate Change

Theme - Plastic Waste Management

Activities

National Environmental Survey

Green Skill Development Programmes

Environment Awareness Camps

Lectures and Demo on Plastic Waste Management

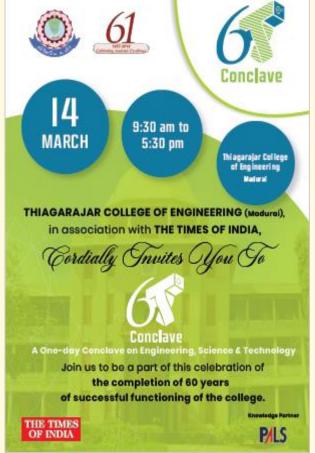






TCE Celebrated 60 years of Academic Excellence







Awards and Recognitions





National Board of Accreditation has accorded 3 years of Extension of accreditation for B.E Computer Science and Engineering Program



Awards and Recognitions





TCE has scored 3.47 out of 4.0 and Secured A+ Grade in it first cycle of NAAC Accreditation during 2019



Awards and Recognitions







TCE secured 39th rank in

National Institutional Ranking Framework
Ministry of Human Resource Development
Government of India
(2017-18)



TCE

CONCLUSION:

Creating a world class institution requires Team work, Partnerships and Collaboration. Hence we need faculty, Staff and Students of all departments to work together on a shared vision so as to place TCE among top 20 Engineering Institutions in India in another 5 years. I would like to acknowledge the faculty members for their significant contributions towards, evolving novel teaching and learning methodologies, publishing research papers in International Journals, carrying out Research and Development projects, providing industrial consultancies, interfacing with industries, organizing conferences and short term courses, co-ordinating placement activities, career guidance and entrepreneurship programmes, alumni interaction, sports, NCC, NSS and cultural activities. I express my appreciation to the admin and supporting staff for their efforts in helping the administration in carrying out the day-to-day activities of our College. My congratulations to the students for their outstanding achievements in curricular, co-curricular, extra curricular, placement activities and higher studies activities.

My thanks are due to the Secretary, Higher Education, Govt. of Tamilnadu, the Commissioner of Technical Education, the Chairman, All India Council for Technical Education, the Director, AICTE, Southern Regional office and Vice-Chancellor of Anna University, Regional Director of Anna University, Madurai and the members of the Governing Council of the College, the Alumni, Parents and the well wishers of our college for their sustained support and guidance.

'A leader is one who knows the way, goes the way, and shows the way'. I wish to express my heartfelt gratitude to our beloved Chairman & Correspondent Mr. Karumuttu T. Kannan for his visionary leadership, valuable guidance and encouragement for the development of the College.

I am sure, together we would be able to fulfill the vision of our founder Shri. Karumuttu Thiagarajan Chettiar and Former Chairman Dr. (Mrs) Radha Thiagarajan in respect of quality and ethics, by re-dedicating ourselves to achieve excellence in education and research.

I fervently pray to the Almighty to bestow on our Chairman & Correspondent and the Members of his illustrious family all prosperity, sound health and long life so that, they may continue to render invaluable service to our society in the fields of education and industry for many more years to come.

Dr. V. Abhaikumar,

Thank you, Principal





Where Quality and Ethics Matter