



KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY

(AUTONOMOUS)

Namakkal-Trichy Main Road, Tholurpatti, Thottiam, Trichy, Tamilnadu-621215, India

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai,

Accredited by NBA(CSE, ECE & EEE), Accredited by NAAC with B++ Grade,

Recognized by UGC with 2(f) & 12(B) and ISO 9001:2015 Certified Institution)

Criterion VII – Institutional Values and Best Practices

Key Indicator - 7.3 Institutional Distinctiveness

7.3.1 Highlight the performance of the institution in an area distinct to its priority and thrust (within a maximum of 200 words):

Provide the web link to:

- **Institutional Distinctiveness on the Institutional website**

Provide web link to:

- **Appropriate link in the institutional website**
- **Any other relevant information**

1. Our college has got Autonomous Status for a period of ten years from 2019 to 2029 by UGC .
2. Our institute is recognized by UGC under section 2(f) in 2014 and 12(B) in 2019. The institute has been certified by ISO 9001:2015 in the year 2018. Permanent affiliation has been obtained for ECE ,Mechanical, CSE,EEE & Civil departments. The institution is following 5 S Concepts.
3. The college has been accredited by NAAC with B++ grade in the year 2016 and extended from September 2021 to December 2025 by NAAC during 2021.
4. Following outcome based education as per Washington Accord and the departments CSE ECE and EEE have been accredited by NBA in the year 2019 with the scores of 718,701 685 respectively.
5. Anna University has approved the research centre to Department of Electronics and Communication Engineering.
6. The following Centre of Excellence is continuously supported to Faculty Members and Students to update their skills for converting their ideas into Prototype/Product.
 - PCB Design and Development Centre
 - Signal Processing & Networking
 - Dell EMC Data Science and Big Data Analytics
 - Cisco Networking Academy
 - TVS Harita
 - IoT and Embedded systems laboratory [Texas Instruments and
 - ABE Semiconductor Designs]
 - Industrial Automation laboratory [Powered by Siemens and Mitsubishi]
 - Centre for Energy Studies

7. B.E Agriculture Engineering and B.E Artificial Intelligence and Data Science courses are started from the academic year 2021-22 onwards.
8. In academic performance among the colleges affiliated to Anna University, our institution stands in the position of 25th in Nov/Dec-2012, 19th in Apr/May-2013, 15th in Nov/Dec-2013, 27th in Nov/Dec-2015, 14th in Nov/Dec-2016, 22nd in Nov/Dec-2018 and 24th in Nov/Dec-2019. The college students have secured 81 UG ranks and 33 PG ranks in Anna University examinations. Our institute also achieved 7th rank & 31th Rank among autonomous Affiliated Colleges based on April/May 2020 & November/December 2020 Examinations
9. A separate department Campus to Corporate train the students in the areas of communication, soft skills, aptitude etc., through which 90% of placement has been achieved in 2020-21, 85.80% in 2019-20, 76.53% in 2018-19, 78.67% in 2017-18, 82.01% in 2016-17. Our alumni are working in various reputed MNCs like TCS, Infosys, Wipro, IVTL, HCL, Accenture etc., in a considerable number and they are our most loyal supporters and our best ambassadors offering invaluable branding and promotion across their personal and professional networks
10. Funds have been received from AICTE, CSIR,DST, DBT, TNSCST, SERB, ISRO& EDC etc., for doing projects, conducting various programmes and events. Consultancy works have been undertaken from various agencies. (<http://www.kongunadu.ac.in/kongunadu-research/research-funds-received.html>)
11. Our institute is recognized as Host Institute by the Ministry of Micro, Small and Medium Enterprise (MSME) for Business Incubation.
12. Kongunadu Innovation Council (KIC) was framed to promote 'Innovation and Entrepreneurship Culture among Students and Faculty Members' through Ministry of Education, Institution Innovation Council (IIC), New Delhi.
13. Our institute is selected as Unnat Bharat Abhiyan(UBA), a flagship program of the Ministry of Education (MoE) Government of India and IIT Delhi, the National Coordinating Institute, through a challenge mode application. Institute is planned to conduct lectures in these villages for providing technological solutions to their problems.
14. Kongunadu Innovation and Start-up Policy (KNISP'21) is created based on National Innovation and Startup Policy, Tamil Nadu Start-up Policy and Anna University, Chennai.
15. Our College has received the following awards and recognitions.
 - Times Engineering Survey 2021: Top 175 Engineering institutes in India and Top 25 Engineering institutes in Tamilnadu
 - Careeres360 2021 Ranking : "AAA" rating among top Engineering institutes in India
 - Intellectual Property (IP) Award-2019 from Anna University ,Chennai
 - Recognition in IIT Madras- IDEA SPARK competitions- 2019.
 - AICTE Clean and Smart Campus Award – 2019
 - AICTE UtkrishtSansthanVishwakarma Award 2019
 - AICTE ChhatraVishwakarma Award 2019.
 - Innovative Banana Product 2019 from ICAR-National Research Centre for Banana, Trichy.
 - Active SPOC Recognition during 2019 in NPTEL Examination registration 2019
 - Active SPOC for spreading IIT Spoken Tutorials, an Initiative of National Mission on Education through ICT, MoE, Govt. of India during 2019.
 - Appreciation from Texas Instruments -2019
 - Recognition in AICTE National Startup-Summit IISF -2017.
 - 5 s Platinum Award 2015
 - CISCO Academy of 5 Years of Service Award-2018
 - ISTE Best Student Award 2019 & 2020 ,Dewang Mehta Award 2017, Dr.Kalams Best Student Award 2019, Appreciation for IEEE Activities 2020

- Best N.S.S Unit Award for College, Best N.S.S Volunteer Award and Best N.S.S Program Officer award for our Faculty 2019
 - Innovative Ideas are selected in Smart India Hackathons 2018 & 2019, Toy-Cathon 2021 and achieved many prizes by our students through various competitions such as symposium and conferences
 - 31 Patents and 06 Industrial Designs are filed.
16. Our EEE & Mechanical students have won Rs 2 Lakhs for implementing their project from Tamilnadu Nadu Student Innovator(TNSI), Entrepreneurship Development and Innovation Institute(EDII), Academic Innovation and Entrepreneurship Development Program (AIEDP) –TiruchirappalliHub, Anna University BIT Campus .
 17. Our students has won 2nd prize in IIT Madras Idea Spark Competitions and got 25,000/ as prize money to implement the project and 10 certifications were completed from Dassult System US.
 18. The college has professional societies like IEEE, ISTE, CSI, ICTACT, IETE and SAE. Faculty members and students are actively participating in the forum to enhance their technical skills.
 19. Two projects are sanctioned by National Bank for Agriculture and Rural Development (NABARD), Chennai and 10 projects are sanctioned under Student Project Scheme by Tamilnadu State Council for Science and Technology, Tamilnadu(TNSCST) and received 56 Sponsored FDPs, STTPs, Seminars, Workshops, Entrepreneurship related programs.
 20. The Institute has signed 30 MoUs with various industries and organizations to obtain more exposures.
 21. Totally 33 NPTEL courses by faculty members and students have been successfully completed and 757 students have received certificates from IIT Spoken Tutorials.
 22. The sports facility includes a grand multipurpose indoor stadium, separate gym for boys and girls, well maintained athletic track and playgrounds for football, basketball, volleyball, tennis etc. The college teams have won many major sports events in Tamil Nadu including Zonal, Inter Zonal and University level Sports Championship. The college has attained first position in overall championship in games and sports in zone 8(Salem) during the year 2018-19, 2016-17 and 2015-16. Our college won 8th position in 2015-2016 & 2016-2017 and 10th position in 2018-2019 in overall inter zone tournament in games and sports among all affiliated Anna University Engineering colleges, Tamil Nadu.