

## **EXCEL ENGINEERING COLLEGE**

(Autonomous)

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai Accredited by NBA (AERO,CSE, MECH,ECE), NAAC with "A\*" and Recognised by UGC (2f &12B) KOMARAPALAYAM - 637303

ANNUAL REPORT FOR THE YEAR 2020-21



The Rengasamy Educational Trust has been started with a noble vision of our beloved chairman Prof. Dr. A. K. Natesan in the year 2001. He has been supported by the managing trustee Mrs. N. Parvathy and Vice-chairman & Secretary Dr. N. Mathan Karthick, who is basically doctor by profession.

Dr. A. K. Natesan is a

- Chairman, Excel Group Institutions & the Kavery Educational Trust
- District Governor nominee, Rotract club 2982
- Chairman, ISTE Tamilnadu & Pondicherry Section
- Secretary, Association of Management of Coimbatore Anna University affiliated colleges

Excel Engineering College has been started in the year 2007.

Other educational institutions run by our trust are;

- Excel College of Education
- Excel Business School
- Excel Polytechnic College
- Excel College of Engineering & Technology
- Excel College of Architecture & Planning
- Excel College of Physiotherapy & Research Centre
- Excel College of Pharmacy
- Excel Institution of Health Science
- Excel Medical College for Naturopathy & Yoga
- Excel College for Commerce & Science
- Excel Homoeopathy Medical College

- Excel Siddha Medical College & Research Centre
- Excel ITI

Excel Engineering College received Autonomous status from UGC and Anna university from the year 2020-21 onwards

College has accredited by NAAC with A+ Grade.

Department of Aero, CSE, ECE & Mechanical have been accredited by the India's top notch accreditation body NBA and also permanent affiliated by Anna University, Chennai.

Excel Engineering College has been recognised under 2(f) and 12(B) of UGC act.

Department of CSE, ECE & Mechanical have been recognized as "Research Centre for PhD" by Anna University, Chennai.

College has started 2 new programs in this academic year like Artificial Intelligence & Data Science, Safety & Fire Engineering

Mr. Sahaj Sabharwal, First Year, Aeronautical Engineering, has published the two books "Poems by Sahaj Sabharwal", "Pedagogical Thoughts Made Facts " has been released worldwide.

College has started Institution's Innovation Council, an initiation of MHRD. Under this council, more than 40 batches have registered idea in Smart India hackathon 2020.

10 patents have been registered. 04 patent is published.

More than 100 school drop-out students have been trained under PMKVY scheme.

6 students' projects have been sponsored by Tamilnadu State Council for Science and Technology.

10 MoUs have been signed between departments and Industries.

Departments have organized 71 technical events such as symposium, workshops, guest lectures, seminars and conference.

38 luminaries visited our campus for various technical events in this academic year.

21 In-house technical training for final year students conducted.

Library houses

- 8484 Titles
- 37622 Volumes
- 7300 e-books
- 126 National Journals

126 International Journal

The institution offers various scholarship schemes to the students:

- 530 students received SRET Scholarship tuned to Rs. 2,49,09,542 /-
- 1283 students received FG/BC/ MBC Scholarship tuned to Rs.1,54,42,268/-
- 684 students received Post Metric Scholarship tuned to Rs. 3,01,23,000/-

More than 2200 students perusing their education through scholarships.

325 students have participated in various events like Paper Presentation in National Level Technical Symposium, Conferences, Workshops, Quiz, Debugging, Project Exhibition and other Events & 8 students won prizes.

64 various skill development activities conducted for our students including soft skill from placement Team.

14 Students joined higher studies at various institutes in india and abroad.

28 various Institute level functions were celebrated in online and offline.

Through our women's empowerment cell ,IRRP, Professional society Various online and offline activities has been organized.

54 faculty development programme have been conducted in departments for Teaching and Non teaching faculty More than 160 faculty members have attended the program.

146 faculty members have participated in various national/ international conferences, workshops, seminars and FDP in the premier institutions.

22 books have been published by our faculty members as on date.

339 students placed in various reputed companies/ industries.

More than 28 students have completed the internship in industries. More than 79 students have undertaken inplant training in industries.

Our Students have participated in extra-curricular activities and got many prizes in the university, district wise and zonal level sports meet conducted at various Engineering colleges and other places. Our students have participated in Cancer awreness, Helmet awareness, Save water, Swatch Bharath campaign in nearby villages and clean the village during their festivals.