# ADHIYAMAAN COLLEGE OF ENGINEERING (AUTONOMOUS)

### **HOSUR**

### ANNUAL REPORT

(2017-2018)

#### **Academic Year**

The new academic year started on a note of renewed academic accomplishment and commitment to learning with a two-day training programme being conducted for all the faculty members. The college reopened on 5<sup>th</sup> of June for the senior students. First year UG and PG classes started on the 23<sup>rd</sup> of August 2017.

#### **Student Activities**

Our campus has a dynamic and desirable student culture. Following the example of the earlier batches, the students of this batch too have won laurels for the institution. Every department has been actively engaged in conducting various co-curricular and extracurricular activities to enrich and enlarge the spectrum of student growth. Over 80 Workshops, Seminars, Symposia of the national level were conducted, some of them being sponsored by prestigious bodies like ISRO, CSIR, DRDO, AICTE and Anna University. The associations of various departments have conducted the Technical Fests with thought provoking and engaging programmes. Over 750 students contributed technical papers in international and national conferences.

Our students have also been engaged in the local chapter of various professional societies like IEEE, ISTE, IE(I) and CSI and have organized numerous workshops under their banner. The Institution of Engineers — Tamilnadu State Centre, organized the fourth IE(I) Tamil Nadu State Centre Students and Technicians Convention and All India Seminar. The function was graced by many prominent academicians, dignitaries and several State Committee Members.

# **Achievements in the field of Sports**

The year 2017-18 was a memorable year for ACE in terms of achievements in sports. Our students won top honors in the Athletic Meets and other group events of **Anna University and Inter Zone tournaments**. Students from our institution qualified for **All India University Level tournaments** and pulled off commendable feats.

### **R& D Activities**

The institution's ultimate goal is the enrichment of the student community in particular and the society in general. Continued efforts are being made to enhance the synergetic relations between the industry, R&D Institutes and academia. The institution has ongoing projects to the tune of *Over 10 Crore*. Over 45% of the faculty members are pursuing their Doctoral programs. In the academic year 2017 -2018, over 180 faculty members attended conferences to present their research findings and around 450 research papers have been contributed in international and national journals.

Ongoing projects include the proposals sanctioned by the All India Council for Technical Education, Department of Space, Ministry of Earth Sciences, Department of Science and Technology, UGC and other premier funding bodies.

# **Continuing Education Programs and Industrial Collaborations**

ACE plays a vital role in organizing Short Term Training courses to meet the demands both from academia and industries. The institution supports the exchange of faculty and organization of conferences, workshops and seminars to supplement the growing demands of advanced technologies and demands of the industries. During the academic year 2017-2018, various faculty development programs were conducted by the different associations and over **300** faculty members were trained.

MoUs with industries have been an excellent source of abridging the Industry-institution partnership on the state -of - the- art technologies.

#### Societal commitment and outreach activities

The institution has made pioneering inroads into cultivating the concept of social responsibility into the very system of its students and staff members. It has discharged its societal commitment by providing technical expertise to the society at large. In addition to NSS and YRC supported activities, many activities like value education, Blood donation Camps, health and wellness rallies, and other events of public welfare were organized. Our Institution inaugurated a dinining-cum-waiting hall for girls of day scholars on the occasion of International Women's Day.

# **Training and Placement**

Training and placement is a cardinal activity as it is primarily responsible for facilitating the placement of the students. The institution took the challenge of the industrial boom head-on and recorded commendable placement records. In the year 2017-2018, over **81 MNCs** and **established** 

Indian companies visited our campus and recruited more than 75% of the students with a maximum package of 10 lakh per annum. The Premier companies who recruited our students include MQ Spectrum, CAPGEMINI INDIA, Tech Mahindra, IVTL INFO VIEW, WEG Industries, SPIC, CRMIT, Mphasis, RCM InfoTech, BYJU'S, JAMNA AUTO, Grey Orange and so on. Industrial motivation campaign was conducted to augment the initiative and drive in students to be placed in leading corporate offices. Opportunities in health care sector were also explored to enlarge the scope of placement for the students. Pre-placement training which emphasized on aptitude, personality development, communication skills, and soft skills was conducted to assist students in placements. These efforts yielded great results, which we are confident of continuing in the years to come.

# **ACE Alumni Association**

The Institution has a formally registered alumni Association and has gathered immense response. The Alumni of ACE currently occupy offices of esteem and prestige in government and industrial sectors and are keen to support their Alma mater. We expect your continuing rapport in fortifying the presence of our institution.