

Approved by AICTE, Affiliated to JNTUK, Kakinada Recognized by UGC under Section 2(f) of UGC Act, 1956 Aditya Nagar, ADB Road, Surampalem - 533 437, E.G.Dist., Ph. 99631 76662.

## Annual report for the

academic year:2017-18

## **ADITYA COLLEGE OF ENGINEERING**

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## Annual report for the academic year 2017-18

The annual report of Aditya College of Engineering for the academic year 2017-18 along with several developmental activities is presented.

- ❖ A total number of 783 students were admitted for all disciplines.
- ❖ 12 Certificate courses were conducted for the enhancement of the students' knowledge in which 1202 students completed. This enabled the students to enrich their subject competency and expertise in their desired discipline.
- ❖ ERP software has been implemented for effective monitoring of result analysis, examinations, syllabus coverage, students' attendance and students mentoring, Library and E- resources, etc.
- ❖ Mentor Mentee system plays a vital role in grooming the students in our Campus. Every mentor will have 19 mentees who facilitates and guides them to become successful and responsible citizens.
- ❖ Students and faculty members are encouraged for enrolment of online certificate courses such as NPTEL, Coursera, CISCO, MCP etc. They are also encouraged to participate in seminars, symposiums, workshops organized inside and outside the campus.
- ❖ Students have taken up internships and executed innovative projects as a part of their curriculum. Total 792 students undergone the field work/internships during the year.
- ❖ 361 students out of 411 were successful in final semester examinations both in UG and PG programmes.
- ❖ Total 213 students are placed in various reputed companies and 15 students opted towards higher education during this academic year.
- ❖ Total 648 Students were participated in 46 Sports/Games events and extra-curricular activities during this academic year.
- ❖ Faculty members are encouraged to pursue Doctoral degree and research articles publication in reputed journals.
- ❖ Total 117 faculty members have attended Faculty development programs/Seminars/Workshops and total 109 non-teaching members attended Skill enhancement/Training programmes.

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- ❖ Total 8 Faculty development programmes, 11 Seminars/ Workshops and 3 Orientation programmes for teachers and students and 2 administrative training program organized.
- ❖ A Total Number of 46 Research Articles has been published in Reputed International conferences/Journals have been published during the academic year.
- ❖ Faculty members were provided with financial support for attending conferences, workshops etc. and total 111 faculty members have been provided with financial support to attend conferences/ workshops and towards membership fee of professional bodies with financial support of Rs. 215816/- during the academic year.
- Aditya College of Engineering participated in NIRF.
- ❖ Aditya College of Engineering is ISO 9001-2015 certified institution.
- ❖ Central library will be updated by procuring latest books and journals every year and provides DELNET, INFLIBNET. EBOOKS, E-Resources like TAYLOR & FRANCIS, NATIONAL DIGITAL LIBRARY and LMS platforms such as MOODLE, Knimbus etc.
- ❖ College signed 6 MoUs with renowned universities/organizations during the academic year.
- Solar power plant is installed using 929 solar panels (0.325 KWh each) and 6 inverters (50KVA) to convert solar energy to electrical energy with a generating capacity of 300 KW as a part of institute's green initiatives.
- College implemented rainwater harvesting system in the year 2017 and being maintained successfully with a total capacity of 1, 13, 97,724 litres.
- ❖ College installed STPs in the year 2017 and being maintained successfully to recycle used and waste water with a capacity of 20,000 litres. Recycled water is being utilized for watering the gardens.

OS WALLES OF ENGINEERING.

PRINCIPAL
Aditya College of Engineering
SURAMPALEM - 533 437