

JEPPIAAR ENGINEERING COLLEGE

**DEPARTMENT OF ELECTRONICS AND
INSTRUMENTATION ENGINEERING**

DEPARTMENT ACHIEVEMENTS

ACADEMIC YEAR (2015 -16)

JEPPIAAR ENGINEERING COLLEGE

DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

DEPARTMENT ACHIEVEMENTS

- Our department has achieved 6 **Anna University ranks** from the batch 2011-15
- Signed MOU with Vi Micro Systems on 23rd September 2015
- More than 25 of our students are **pursuing M.S in foreign universities** like NANYANG TECHNOLOGICAL UNIVERSITY, SINGAPORE, UNIVERSITY OF ILLINOIS, CHICAGO, WARSAW UNIVERSITY OF POLAND, KAUNAS UNIVERSITY OF TECHNOLOGY – LITHUANIA, UNIVERSITY OF WINDSOR – CANADA, STATE UNIVERSITY OF NEW YORK – STONYBROOK, etc.,
- Conducted 3 Workshops and 1 FDP during the academic year 2015 – 16 in association with ISA and ISOI
- 4 patents have been filled during the academic year
- Our students project has been selected by the scrutinizing committee and sent for final approval from MSME, New Delhi
- Our students are undergoing 3 projects in the field of agriculture for the benefit of the society and are in the final phase of completion
- We stand II for securing highest pass percentage in the University Examinations in our college
- Our students Eugiene, Jim Issac and Akilan project has been selected as an **“Innovative project in the field of Biomedical Instrumentation”** at VIT Deemed University, Vellore during March 2015.
- Our students Sriragavi and Ann Damon Freeda won the Best paper award at the conference held at R.M.K. Engineering College.
- Our students project **“Artificial Intelligent Lock”** has been selected by MSME incubation cell, New Delhi for a funding value of 7.8 Lakhs

- Our student has received a honoree of 1000\$ to attend the International IEEE Power and Energy Student Congress held at Malaysia and Bangalore from IEEE, for representing the Asian Pacific Countries in 2016
- Achieved 77.19% placement for the eligible students.

ANNA UNIVERSITY RANK HOLDERS



JEPPIAAR ENGINEERING COLLEGE
 JEPPIAAR NAGAR, RAJIV GANDHI SALAI, CHENNAI- 600119

Hearty Congratulations to all the following students who secured University ranks in Anna University Examinations in the Department of Electronics and Instrumentation (2011-2015)



VISALAKSHI.M

CGPA: 8.99

RANK: 10



SWETHA.S

CGPA: 8.97

RANK: 11



VIMALA.A

CGPA: 8.79

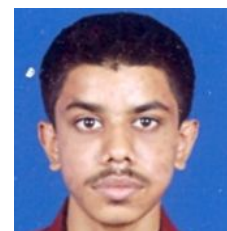
RANK: 25



SAI NIVEDITHA.S

CGPA: 8.78

RANK: 26



ABHILASHINI. R

CGPA: 8.62

RANK: 38

SANKARA KRISHNAN.S

CGPA: 8.50

RANK: 49

STUDENTS PUBLICATIONS

Sl. No .	Authors	Title of the Paper	Name of the Journal/conference	Volume / (Issue) / Page No.	Year

ISA
CHAPTER
ACADEMIC YEAR (2014-15)

**Two Days National Level Workshop on “HANDS-ON TRAINING ON
FUNDAMENTALS OF LabVIEW & ITS APPLICATIONS”
on 16TH& 17TH JULY 2015**

The Department of Electronics and Instrumentation in association with ISA Student Chapter conducted a two days National level Technical workshop on **"Hands-on Training on Fundamentals of LabVIEW & its Applications"** at Jeppiaar Engineering College on **16th & 17th of July, 2015**. The workshop was attended by **116 participants**. The workshop was inaugurated in the presence of our principal **Dr. Sushil Lal Das** and our Head of Department **Dr. G. Sathiyabama and the Chief Guest Dr. J. Prakash**, The participants were from ISA, 2nd, 3rd & 4th year of Jeppiaar Engineering College and other college Students

Best manager and JUMP event - 11.09.2016

On the 11th of September 2015 JUMP (Junior Mini Project) was organized by the ISA student branch of Jeppiaar Engineering College. About 25 participants in 12 teams participated in the event. The judge's panel included Mrs.Sudha Rajayogan and Mrs.Devisudha.V. The participants presented papers which were innovative and dealt with cutting-edge technology namely MEMS, Robotics, Process Control, Automation,

Nano-Technology, Image Processing and Bio-Medical Instrumentation. The event commenced by 8:30 am and the papers were presented. The judging criterion was based on the presentation, originality, quality and contribution to the society.

GUEST LECTURE

S.N O	BATCH	SEM/YEA R	DATE	NAME OF THE DELEGATE	COMPANY / INSTITUTION

INDUSTRIAL VISIT

S.NO	SEM/YEAR	DATE OF VISIT	BATC H	NAME OF THE INDUSTRY

STAFF ACHIEVEMENTS

CONFERENCE AND SEMINARS

STAFF PUBLICATIONS