

VOLUME-03



IEI

The INSTITUTION OF ENGINEERS (INDIA)
STUDENTS' CHAPTER

MARCH
2019

Electrical & Electronics Engineering

NEWSLETTER



S.R. REDDY COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi & Permanently Affiliated to Andhra University
Permanently Affiliated to JNTUK, Kakinada from the academic year 2017-2018

Eluru, WG dist - 534007

CONTENTS



Sri Kommareddy Rambabu
President of Sir C.R.R. Institutions



Dr. V.V. Bala Krishna Rao
Vice-President



Sri K. Rajendra Vara Prasada Rao
Vice president



Sri N.V.K. Durga Rao
Secretary



Sri A.V. Subramanyam
Joint Secretary



Sri M.D. Ravindramath Choudary
Joint Secretary



Smt. Maganti Padmavalli Devi
Treasurer

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INTRODUCTION

About Department

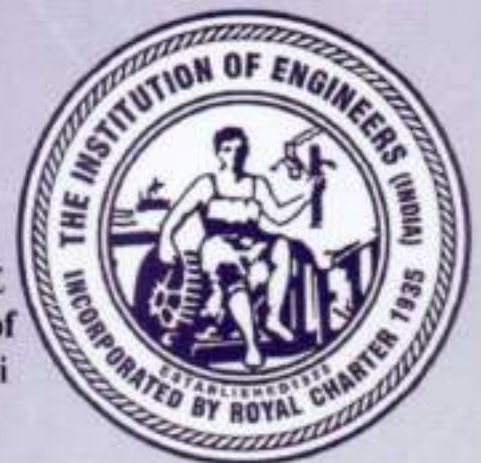
The department of Electrical and Electronics Engineering was established in the year 1994 with a count of 60 UG students and it is now increased to 180 along with Diploma students. A PG course offering specialization in Power Systems and Automation was started in the year 2010 with count of 18 students and was increased to 24 in the year 2015. In the year 2017, Andhra University, Vishakapatnam recognised EEE, CSE, MECH departments as research centers and given research institution status for the college. The EEE department has its students i.e., 20 UG batches and 6 PG batches were well settled all over the globe. The department has good infrastructure facilities, modern teaching aids & all kinds of amenities for both student and faculty development. It is well equipped with modern equipment in all laboratories providing a scope of exploring beyond the limits of knowledge.

Our department not only having above stated amenities but also possess modern teaching trends like e-classroom/seminar hall and independent staff cabins besides a well stocked department library/reading room. The state-of-art department computer center has a fully licensed software equipment modernisation has been done through AICTE MODROBS scheme and a research lab exclusive to PG students and research scholars has been established in the department. The department possess 39 well qualified, experienced and dedicated teaching faculty holding PhD and M.Tech/M.E degrees. There are four doctorates and many young active research scholars pursuing their PhD. The department is assisted by 13 non-teaching faculty and supporting staff. Our department faculty published many papers in National/International conferences and Journals. Many of the faculty are participating in 'Invited Guest Lectures' and many other programs in reputed institutions. Our department has a skill developing center which helps the students to develop their talents. EEE department publishes an yearly newsletter covering all the activities that took place in that academic year.



About IE(I)

The Institution of Engineers (India) (IE(I)), was established in 1920 and was sanctioned Royal Charter in 1935 laying down that the principle role of a learned society is to promote the advancement of science and practice in different fields of Engineering. The Royal Charter reflects the spirit in which Engineering disciplines are to be pursued. The Institution of Engineers (India) (IE(I)) student's chapter of EEE department at Sir C R R College of Engineering is very much concerned about the all round skill and communication development of the students. Considering the development of students, IE(I) has conducted various technical, cocurricular and extracurricular activities which enhance the engineering values and also entrepreneur skills of students. IE(I) Students Chapter has conducted many events like QUESTECH, VISION 'N' MAKING, JUST A MINUTE which enhanced the various skills among students. In the memory of Sri Mokshagundam Visvesvaraya, we have conducted various technical events like robotics and electrical expo etc.,. Many of the students were participated in events and won prizes.





Sri Kommareddy Rambabu

President Sir C.R.R. Educational institutions

I deem it a great privilege to be an essential part of this magnanimous institution. As president of Sir C.R. Reddy College Of Engineering, in particular, is a course that demands innovation and logical thinking and subjects are to be learnt at the application level. The ultimate aim of engineering as a study is to make human life easy and pleasurable. So, it is our duty to hone the talents of the young students who join the institution and make them ready for job and ready for life. Every student must be made to remember that in order to survive in the job market governed by cut throat competition, he should be one among the best. The institution must mould the student and give him an edge over others in attaining success.

Sir C.R.R Engineering college proffers the student with good atmosphere with state of the art facilities, distinguished mentors and pleasant educational environment. The institution holds the aces of assuring the employability and communication skills of students. It provides quality education in an environment of discipline, self-dependent and self-confident individual. Our college pulls out all the stops to mould the students career in such a way that they excel in all stages of life.



Sri N.V.K. Durga Rao

Secretary



Smt. Magantti Padmavalli Devi

Treasurer

It gives me immense pleasure and I welcome the ANNIVERSARY celebrations of the Institution of engineers (INDIA) students chapter, EEE department our institution strives to provide a professionally focused educational system and is committed to strong ethical and social values. I wish the event a grand success and my congratulations to all the persons involved. I also admire the editorial board for all the endeavours put in by them in bringing out this spectacular newsletter

Engineers are not only the people who know how to do things right but who know the right things to do. We at 'Sir C.R.Reddy' try to focus on engineering education to keep pace with mighty changes occurring today in industry, Business and society. We do not believe that effective education can be achieved by what we teach but we base on what our students learn. The ideal learning process is the interaction of students with faculty. Hence it is our responsibility to develop the student faculty interface. We encourage and facilitate leadership qualities in our faculty and students. For this, engineering students shall develop required attributes and knowledge beyond traditional constraints of class rooms. An engineering student shall realize that he has to create connections and stronger partnerships in the global society in which he is embedded.



Dr. G. Sambasiva Rao
Principal, Sir C.R.R. COE

HOD'S MESSAGE



Dr. A. SRINIVASA REDDY
HEAD OF DEPARTMENT, EEE

I take the privilege to write message for IE(I) news letter, EEE has produced hundreds of professionals and has established a name for itself in the country and abroad. The department has a team of highly experienced and motivational faculty members who are in process of tuning the young minds to make them globally competitive. Our aim is to remain at the forefront of learning, teaching and research. We strive hard to promote academic excellence and are committed to creating an ambience for fostering innovation and creativity. Department provides a platform for the students to enhance their employability skills through industry institute collaboration and graduates of our EEE stream have been selected by some of the leading software industries like TCS, WIPRO & INFOSYS. With the support of highly motivated faculty our students will be able to face challenges of life with our holistic approach in teaching and learning, encouraging the students to indulge in extra curricular activities to shape them as leaders of tomorrow. We hope that we will continue to deliver our best to serve the society and mankind.



STAFF ACHIEVEMENTS

Heartly Congratulations to Dr. N. BHUPESH KUMAR on being promoted as a "PROFESSOR".



STAFF PUBLICATIONS & WORKSHOP

1) Dr. A. SRINIVASA REDDY

- Published an article entitled "Evolutionary Programming Techniques for Solving Non-Convex Economic Load Dispatch Problem with Valve- Point Loading Effect" in IJRASET, Volume 6 Issue IX, Sep 2018, ISSN: 2321-9653, pages 87-98.

2) Dr. Y. BUTCHI RAJU

- Published an article on entitled "Transient Stability Performance Analysis of Multi machine Power System using Facts Device SSRG" in IJEEE Volume 5 Issue 7 – July 2018 ISSN: 2348 – 8379, pages 9-15.
- Attended a Workshop in NIT Warangal on "Entitled Soft Computing for Analysis of Large Data Sets. Organized by E & ICT Academy."
- Received a Elite Certification in NPTEL Online Exam "Outcome based pedagogic principle for Effective Teaching".

3) Dr. N. BHUPESH KUMAR

- Planning and Establishment of "230KW SOLAR PLANT" at "Sir C R R C O E" Planning and Erection of APFC at Sir C.R.R.C.O.E and Sir C.R.R Polytechnic and Sir C.R.R Public School.
- Published an article on entitled "Performance Enhancement Strategies for Grid Connected Photovoltaic Energy Systems", IJRASET, Volume 6 Issue IX, Sep 2018, ISSN: 2321-9653, pages 74-80.
- Planning and Supervising of SOLAR PLANT Establishment at Sir C.R.R. Polytechnic and Sir C.R.R. Women's College.

STAFF ACHIEVEMENTS

- IEEE International Conference on “Implementing of Differential power Processing to Optimize the Solar Power Generators” in ICCTCT 2018”.
- Published an article on entitled “Performance Enhancement Strategies for Grid Connected Photovoltaic Energy Systems”, IJRASET , Volume 6 Issue IX, Sep 2018, ISSN: 2321-9653, pages 74-80.

4) Sri S. R. SAGAR

- Published an article on entitled “Mitigation and discrimination of inrush currents in three phase power transformer” in IJRASET Volume 6 Issue IX, Sep 2018, ISSN: 2321-9653, pages 622-628.
- Received Gold Medal in NPTEL Online Certification “Outcome based pedagogic principles for Effective Teaching ”.

5) Dr. M. VEERA KUMARI

- Published an article on entitled “Determination of bus strength and stability by using voltage stability indexes for transmission expansion planning” in IJRASET Volume 6 Issue IX, Sep 2018, ISSN:2321-9653, pages 584-590.
- Published an article entitled “Transmission Expansion Planning using Multi-Criteria Decision Making Methods” IJEAT ISSN: 2249 – 8958, Volume-7 Issue-3, February 2018. pages 25-27.

6) Sri A. SURYA PRAKASA RAO

- Published an article on entitled “Solving economic load dispatch problem using Particle swarm optimization and artificial Bee colony optimization algorithms SSRG” in SSRG-IJEE Volume 5 Issue 7 – July 2018 ISSN: 2348 – 8379 ,Pages 5-8.
- Registered for Part time Ph.D in “Andhra University”.
- Attended a two day workshop on “Metaheuristic Optimisation in Multidisciplinary Research, MOMR-2018” on 26th & 27th October 2018 in Andhra University.

7) Sri R. MADHUSUDHAN

- Published an article on entitled “Comparative analysis of “SPSO” and “PSO” to optimal power flow solutions” in IJRASET ISSN:2321-9653, Volume 6 Issue I, January 2018, pages 498-504.
- Published an article on entitled “Performance analysis of Impedance Source Inverter (ZSI) Controlled with Proposed Unipolar PWM Technique under Various Load Conditions” in IJEAT ISSN: 2249 – 8958, Volume-8 Issue-1, October 2018, pages 7-10.

8) Sri N. RAMA NARAYANA

- Published an article on entitled “Application of particle swarm optimization to three phase phase locked loop” in IJRASET, Volume 6 Issue IX, Sep 2018, and ISSN: 2321-9653, pages 70-73.
- Published an article on entitled “Application of “SSSPO” and “SPSO” to optimal power flow solutions along with SSC device” in IJSAT, Vol 11(23), DOI:10.17485/ijst/2018/v11i23/119654, June 2018 ISSN (Online): 0974-5645, pages 1-7.

STAFF ACHIEVEMENTS

9) Sri J. AYYAPPA

- Published an article on entitled "Performance evaluation of maximum power plant tracking approaches for pv array under PSC with differential converters" in IJEAT ISSN: 2249 – 8958, Volume-7 Issue-6, August 2018 , pages 65-73.
- Published an article on entitled "New control strategy for inverter based micro grid" in International Journal of New Technologies in Science and Engineering Vol. 5, Issue. 9, 2018, ISSN 2349-0780, pages 50-59.

10) Sri U. RANJITH KUMAR

- Published an article on entitled "A design of droop control for multi terminal hvdc of offshore wind farms with three wire bipolar transmission" in IJRASET, Volume 6 Issue IX, Sep 2018, ISSN: 2321-9653, pages 591-598.

11) Mrs. P. NAGA SOWJANYA

- Published an article on entitled "Control of a PMSG based wind turbine system with parallel connected dc chopper at grid side converter" in International Journal for Modern Trends in Science and Technology, ISSN: 2455-3778, Volume: 04, Issue No: 09, September 2018, pages 14-22.
- Registered for Part time Ph.D in LNC University, Bhopal.

12) Sri A. DURGA PRASAD

- Attended a two day workshop on "Green Energy & Smart Grids" in PVP Siddhartha Institute of Technology on 20th & 21st July 2018.

13) Sri M. SUNIL KUMAR

- Published an article on entitled "Performance evaluation of maximum power plant tracking approaches for pv array under PSC with differential converters" in IJEAT ISSN: 2249 – 8958, Volume-7 Issue-6, August 2018 ,pages 65-73.
- Published an article on entitled "New control strategy for inverter based micro grid" in International Journal of New Technologies in Science and Engineering Vol. 5, Issue. 9, 2018, ISSN 2349-0780, pages 50-59.

14) Miss T. DEEPTI PRASANA

- Attended workshop on "Recent Trends in Electrical Engineering (RTEE-2018)" on 7th december 2018 in V.R. Siddhartha.

15) Ms Ch. PRASANNA LAKSHMI

- Attended workshop on "Recent Trends in Electrical Engineering (RTEE-2018)" on 7th december 2018 in V.R. Siddhartha.

16) Sri T. NAGARAJU

- Attended a two day workshop on "Metaheuristic Optimisation in Multidisciplinary Research,MOMR-2018" on 26th & 27th October 2018 in Andhra University.

17) Sri. K. KOTAIAH CHOWDARY

- Attended a two day workshop on "Metaheuristic Optimisation in Multidisciplinary Research,MOMR-2018" on 26th & 27th October 2018 in Andhra University.

STUDENTS ACHIEVEMENTS



EEE TOPPERS 2018

SEMESTER 1

NAME	REGD.No	YEAR	SGPA
PM.GANESH	314177114153	IV/IV EEE	8.6
J.BHANUSRI	314177114148	IV/IV EEE	8.33
G.VIKKI BABU	315177114050	III/IV EEE	9.13
N.KAVYA	315177114104	III/IV EEE	8.93
M.SIVA KUMAR	316177114156	II/IV EEE	8.93
K.V.S.NARAYANA	316177114145	II/IV EEE	8.33

SEMESTER 2

NAME	REGD.NO	YEAR	SGPA
CH.MOUNICA	314177114023	IV/IV EEE	9.31
K.VAMSI RATNAM	314177114066	IV/IV EEE	9.00
N.C. SEKHAR	315177114176	III/IV EEE	8.40
G.DIVYA	315177114188	III/IV EEE	8.27
K.V.S.NARAYANA	316177114145	II/IV EEE	9.27
P.SAI SNEHA	316177114169	II/IV EEE	8.73

GATE RANKS - 2018

REGD.NO	STUDENT NAME	ALL INDIA GATE RANK
EE18S66003076	P.M.GANESH	12688
EE18S66003130	K.RAJESH	18288
EE18S66003038	M.VAMSI KRISHNA	17482
EE18S66003077	Y.KRISHNA MURTHY	17482



STUDENTS ACHIEVEMENTS



- Ch. Jayanth Kumar, M.Praveen Kumar of IV/IV-EEE, M.J.S.N. Sai Ganesh of III/IV-EEE has successfully built a prototype on "INDUSTRIAL MACHINE PERFORMANCE MONITORING AND MAINTENANCE CONTROL" using NI software and hardware in BYOIS competition was jointly conducted by APITA, Govt. of Andhra Pradesh and National Instruments, Bangalore from June 2018 to October 2018.
- M. Kedharnadh, K.Raju, K.Bhargav, K. Prashanth of IV/IV -EEE, B.Varaprasad, J. Geetha Mohan of III/IV - EEE, B. Vamsi Priyatham of II/IV-EEE had participated in College Annual Sports 2k19 and got 1st prize in in Basket ball tournament.
- V.V.R.Prasanth(Captain), P.Rakesh(Bowler) of IV/IV-EEE have Participated in District level cricket tournament conducted by Eenadu championship cup 2k18 and won 2nd prize.
- K. Ram Lakshman, V. Prashanth, B. Ramu , K.Jashuva of IV/IV-EEE , R. Devaraj K. Vijayaraju, N. Aravindha Swamy, R.Akhil, R. Govind of III/IV -EEE had Participated in College Annual Sports 2k19 and won 1st Prize in Volley Ball.
- V.V.R.Prasanth of IV/IV-EEE, M.Ramesh, M.Pruthvi Sai, M.Pavan Chakri of III/IV-EEE had participated in College Annual Sports and won 1st prize in Relay.
- R. Deva Raju, R. Ashok of III/IV - EEE, P. Kali Prasad, D.Ganesh, B. Dileep, Ch. Swamy, M. Bhanu Chandhan, T. Mahesh, J. Balaji, Ch. Ravi of II/IV - EEE had participated in College Annual Sports - 2k19 and won 1st prize in Koko.
- J.V.V.Prasad of III/IV -EEE had participated in SRKR's fest "SANKALP 2K19" and won 1st prize in painting competition.
- J.V.V.Prasad of III/IV-EEE had participated in JNTUK fest "ENCURSO 2k19" and won 1st prize in art gallery.
- G.Navya sri of III/IV-EEE has registered Bharath world records international for participating Sri Annamacharya pada nruthyanjali program around 510 members at anam kala kendram Rajamundry.
- A.Satya Sai Vaishnavi of III/IV-EEE was awarded as "NATYA RANJITHA" presented by Rayalaseema Rangasthali, Tirupathi.
- M.Arun Govind of III/IV-EEE has won two badges(power users and beginners) from Google analytics academy.
- T.Chandra Sekhar of III/IV-EEE had participated in CRR FEST and won 2nd prize in kabbadi.
- M.Ramesh of III/IV-EEE had participated in College Annual Sports 2k19 and won 1st prize in 100 meters run and 2nd prize in 400 meters run.
- K.Prudhvi of III/IV-EEE had participated in College Annual Sports 2k19 and won 1st prize in Shot put.
- Sd. Sameer, Sd. Khadhar Baba, G. Mahesh of II/IV - EEE had participated in Mindzap conducted by SIRCRRCOE during CRR TECHFEST 2k19 and won 1st prize.
- Ch. Raghava of II/ IV - EEE had participated in State Level Judo Competition and won 2nd Prize.

PLACEMENTS



M.MOUNISHA



G.SHANMUKH SAI



B. UPENDRA



D.S. TEJA



K.VENKATESH



G. SIVA SAI



T. SARIKA



B.S. SWAPNA



P.L. SIRESHA



G. V. BABU



V. B. SAGAR



M. P. KUMAR



S.CHANDRASEKHAR



G. DIVYA



DHANARAJU P



R. SURESH



M. S. PRAKASH



S.S. KUMAR



P. V. D. KUMAR



M. HEMANTH



CH. J. KUMAR



CH. SHIVAJI



M. V. KUMAR



CH. SURESH



B. SATISH



B. HARIKA



M. S. PRAKASH



K. SRIDEVI



S.V. REETHIKA



M. HARISH



M. V. KUMAR



CH.N.REBECCA



P. PRIYANKA



T. RAMJI



G. K. BABU



B. HARIKA



P. PRIYANKA



G.G. SHANKAR



V. MALEIKA



T. NAGARJUNA



U.S. SANJULA

**69 Placements till now!!!
Still Counting.....**



G. VINOD



J. GOWTHAM



P. VASU



G. VINOD



P. VASU



M.S. RAYUDU



CH.N.REBECCA

PLACEMENTS

LOKESH
MACHINES LIMITED



R. MOULI



K. NAGARJUNA



P. S. RAO



CH. J. KUMAR



A. SHIVA



S. MAHESH

Cognizant



M. V. KUMAR



Y. SIREESHA



JYOTHI DURGA

**VR
ENTERPRISES**



S.R.VPRIYA



N. RISHIKA



R.S. DURGAMBA



R.S. SRINIVAS



D. SRINIVASU



G. CHIRRAJEEVI



T.SURESH



K. LAKSHMAN



G. SURENDRA



CH. TARUN



K. KIRAN



CH. SURESH



CH.S. RAO



B.D. PRASAD



TCS	: 9	Wipro	: 2
IBeON	: 2	VEM	: 2
WEST Line	: 9	Justdial	: 2
VEE TECHNOLOGIES	: 8	TVS	: 1
TESSOLVE	: 7	Hero	: 1
LOKESH MACHINES	: 6	Paytm	: 1
InfOSYS	: 6		
SS Infrastructure	: 3		
Cognizant	: 3		
V R ENTERPRISES	: 3		

Our EEE Department Students with Management and Staff who got placed in TCS



Our EEE Department Students with Management and Staff who got placed in IBeON and Lokesh Machines

PLACEMENTS 2K17-18

INFOSYS

CSE : 06
ECE : 07
EEE : 04
MECH : 04
TOTAL : 21

TCS

CSE : 01
TOTAL : 01

EFFTRONICS

CSE : 01
MBA : 03
TOTAL : 04

VEE TECHNOLOGIES

CSE : 15
ECE : 15
EEE : 09
MECH : 04
CIVIL : 03
TOTAL : 50

KJ SYSTEMS

CSE : 08
ECE : 03
EEE : 03
IT : 01
TOTAL : 15

CATTAIN

CSE : 12
ECE : 11
EEE : 13
MECH : 01
CIVIL : 02
IT : 06
TOTAL : 48

WEST LINE SHIPPING

CSE : 11
ECE : 20
EEE : 27
MECH : 17
CIVIL : 03
IT : 04
TOTAL : 42

EVERGLADE TECHNOLOGIES

MECH : 02
TOTAL : 02

SRANGAR

SOFTWARE SOLUTIONS
CSE : 01
ECE : 02
IT : 03
MBA : 08
TOTAL : 15

ACCURE HARDWARE SOLUTIONS

ECE : 01
EEE : 01
TOTAL : 02

ICICI PRUDENTIAL

MBA : 16
TOTAL : 16

RIVIGO

EEE : 01
TOTAL : 01

VEM TECHNOLOGIES

ECE : 01
MECH : 03
TOTAL : 04

INFUR

CSE : 01
TOTAL : 01

MINDTREE

CSE : 02
TOTAL : 02

FACE

ECE : 01
EEE : 03
TOTAL : 04

BSCPL

CIVIL : 01
TOTAL : 01

DOMINEER

CIVIL : 03
MBA : 01
TOTAL : 04

HGS

CSE : 05
ECE : 09
EEE : 03
IT : 03
TOTAL : 29

PEOL

CSE : 03
ECE : 02
IT : 04
TOTAL : 09

HCL TECHNOLOGIES

ECE : 01
EEE : 01
TOTAL : 02

COGNIZANT

CSE : 01
TOTAL : 01

SYNTEL

CSE : 02
TOTAL : 02

SPRYTECH

CSE : 01
TOTAL : 01

VARDHAN SOLUTIONS

CSE : 01
TOTAL : 01

RAJ GROUPS

IT : 01
TOTAL : 01

TRILLINIUM ORGANISATION

IT : 02
TOTAL : 02

SCHNEIDER ELECTRICALS

ECE : 01
TOTAL : 01

i NEWS

ECE : 01
TOTAL : 01

GENZEON TECHNOLOGIES

CSE : 01
TOTAL : 01

CAP GEMINI

CSE : 05
ECE : 03
EEE : 01
TOTAL : 09

LOKESH MACHINES

MECH : 03
TOTAL : 03

CSE : 77
ECE : 76
EEE : 65
IT : 28
MECH : 33
CIVIL : 12
MBA : 31
TOTAL : 327

EEE IE(I) ACTIVITIES

Questech

17-08-2018

Questech is an event conducted in three rounds namely techzyaan, technical quiz and describe the picture. These rounds improve the critical thinking of students



Vision 'N' Making

19-12-2018



Vision 'N' Making is the event conducted in three rounds namely Vision, Chalk the Word and Non Fire Cooking. These events bring out the creative thinking abilities in the students and develop their way of exploring new things.



Just a Minute

29-09-2018

A College level event was conducted by students of EEE Department to improve and increase the communication and special speaking skills of the students in our college.



EEE IE(I) ACTIVITIES

Engineer's day

15-09-2018



Mokshagundam Visvesvaraya was an Indian engineer, scholar, statesman and Diwan of Mysore from 1912 to 1918. He's the recipient of Indian republic highest honour "The Bharata



Ratna", in 1955. In order to commemorate his contribution, Sept., 15th (his birthday) is celebrated as an Engineer's Day every year. In our college on eve of Engineer's Day, a set of events are org-



anised to promote technical knowledge by our students and it grabbed whole college's attention towards the improvement of technical knowledge.



Energy Conservation day

14-11-2018

On the eve of energy conservation day a Guest Lecture was held in our college on wind engineering for faculty of different colleges belong to the departments of EEE, Civil and Mechanical. Also students of Electrical Department exhibited prototypes related to energy conservation and explain their working to the spectators.



EEE IE(I) ACTIVITIES

INDEPENDENCE DAY

On the eve of Independence Day Electrical Engineering Department organised day a program related to road safety at fire station center and distributed flags with a slogan "Wear Helmets" and "Be safe".



REPUBLIC DAY

On eve of Republic day, EEE Department Organised a Social Awareness Flashmob on "Vote not for Sale" Students actively distributed national flags to Spectators with slogans related to Social Awareness theme.



COLLEGE LEVEL EVENTS

INDEPENDENCE DAY

1st AUG 2018



Celebrating the joy and happiness of free India.



Thousands laid down their lives so that our country can breath the indepently today. Never forget their sacrifices, and salute to our nation which is a hub of uncountable incredible ideal personalities.



REPUBLIC DAY

1st JAN 2018

Celebrating the eve of Republic day.

After independence, on 26th Jan 1948 our constitution was get into action. On this occation we hoist the flag in college and two events "VOTE IS NOT FOR SALE" and "RIGHT TO VOTE" were organized.



SPORTS

1st MAR 2018

ANNUAL SPORTS DAY

29th Annual Sports Day was held on 24th March 2018 which is a culture of our college. Many students in our college took active part in it and proved their physical skill.



COLLEGE LEVEL EVENTS

INTERNATIONAL CONFERENCE ON MACHINE LEARNING & COMPUTER VISION

27-28
DEC
2018



An International Conference on Computer Vision & Machine Learning - 2018 was held on 27th & 28th December, 2018 in our college. It was held to enlighten the students with latest trends in Machine Learning.



COLLEGE CONNECT PROGRAM

28
DEC
2018




This Program was organised by TV5 as a part to create awareness among students about career and opportunities. It also focussed on bringing out the entrepreneurial skills in the students.



GUEST LECTURE

A Guest lecture was delivered by Sri G. Karthik Babu (Asst. Divisional Engineer 220 KV Sub-Station, Khammam, Telangana) on topic “Overview of Transmission networks in Power Systems” on 16/09/2018. And he interacted with students of EEE Department. He also imparted a great deal of knowledge to the students. It was pretty sure the precious knowledge that Mr. G.Karthik Babu gave us will definitely help us in our studies and future.



OVER VIEW OF
TRANSMISSION
NETWORK IN
POWER SYSTEM



A Guest lecture was delivered by Sri K.M. Ambedkar (Divisional Engineer APEPDCL, Eluru) on “Energy conservation necessity and tips in power sector”, on 14/12/2018. He delivered a lecture that was highly appreciated by students.



ENERGY
CONSERVATION -
TIPS IN POWER
SECTOR





Alumni Meet



Alumni Meet 2K18 was held on 30th December, 2018. All the old students of our college gathered and shared their experiences and guided the students to how to choose their career. It created immense pleasure among students to be the part of this program and to receive the knowledge from old students who are well settled in their respective fields.



ROBOTICS CLUB OF CRRE

THE ROBOTICS CLUB OF CRRE IS A PRESTIGIOUS CLUB INITIATED BY THE STUDENTS OF "SIR C.R.REDDY COLLEGE OF ENGINEERING, ELURU" THE CLUB AIMS AT BRINGING G THE IDEAS OF INDIVIDUALS' REGARDUNG DEVELOPMENT OF AUTOMATED MACHINES INTO EXISTENCE. THE MEMBERS OF CLUB ARE ENCOURAGED TO ACTIVELY TAKE PART IN ALL THE ROBOTICS EVENTS ORGANISED BY VARIOUS COLLEGES



THE ROBOTICS CLUB OF CREE HAD CONDUCTED A WORKSHOP FOR II/IV - EEE STUDENTS IN ORDER TO INDUCE THE SPIRIT OF ENTHUSIASM OF LEARNING AND EXPLORING. IT IMPROVED THE PRACTICAL THINKING OF THE STUDENTS IN ROBOTICS FIELD AND CREATED AN AWARENESS ABOUT AURDINO & RASPBERRY PI SOFTWARE WHICH ARE BEING VERY USEFUL FOR THEM TO DO MINI PROJECTS.



POLAVARAM VISIT



The Students of II/ IV EEE Department had visited Polavaram project on 29th January in order to improve the practical knowledge and to observe how the dam is being constructed with installation of turbines.

INDUSTRIAL VISIT

The Students of III/IV EEE Department had planned an Industrial Visit to Dr. Narla Tatarao Thermal Power Station located in Ibrahimpatnam on 4th, 5th, 6th of October, 2018 in order to improve the practical knowledge and to observe how the power being generated in the plant using the boiler equipment.



ORPHANAGE VISIT



Children are embodiments of love and God. In order to celebrate the Children's Day, the students of EEE dept., planned a visit to orphanage to spend few hours with them. To promote humanity and social responsibility in the society, students donated books, pens, medicines, rice and provided lunch for the children in "PREMANVITA".



BLOOD DONATION CAMP



Today in the developed world, most blood donors are unpaid volunteers who donate blood for a community supply. In some countries, established supplies are limited and donors usually give blood when family or friends need a transfusion (directed donation).



NSS Unit visited our college and organized a "Blood Donation Campaign". Many students actively participated to donate their blood to serve the society. Also students of Electrical Department came forward with a motive of social service and donated their blood.



6TH ANNIVERSARY



6th Anniversary

Our IE(I) 6th anniversary on 24th March 2018 was celebrated with Speeches of President, Principal, EEE HOD and an Inspirational speech delivered by our Chief Guest Smt. P. ANURADHA (DE, Dr. Narla Tata Rao Thermal Power Station, IBRAHIMPATNAM).

INSTITUTION OF ENGINEERS (INDIA)



6th Anniversary

Culturals are always a part of grand events which make us energetic after the Official functions. They entertain us to get a fresh mood before we leave the event as they fill us with enjoyment mood and satisfaction.

CRRTECHFEST 2K19



TECHFEST 2K19 jointly conducted by all departments took delight with messages of President, Principal, Mechanical HOD & Guest of Honour Dr. C. S. P RAO, Director of NIT AP.



EEE



On March 1st, TECHFEST 2K19 went with 1500+ participants including "Techniacal & Non-Technical events" and was a grand success. The Event filled it's participants with enthusiasm and brought inner talents into lime light. The day ended with awesome cultural's.



F R E S H E R S D A Y

A Freshers Day is a welcome party to Freshers and a bridge to form a bond between seniors and juniors. This avoids the barrier of seniors and juniors and let them mingle with each other.

Fresher's Day took Delight with messages of Principal, EEE HOD, IE(I) Students Chapter Vice President & a beautiful entertaining culturals, melody and skits.




NEW YEAR DAY CELEBRATION

A Small New Year Celebration took place in our department with all our teaching and non teaching staff.

Students greeted Principal on eve of New Year with boquets and a cake cutting ceremony in our department with Principal Sir.



ARTICLES



Adult Education is a practice in which the adults of a community are engaged in learning activities to develop new skills, knowledge or even personality. It is a platform where adults could use years of experience and knowledge to learn new skills for a better future. Adult education might also include classes for those adults who never had a chance to go to school but are eager to learn for dignity and growth.

S. PRANAVI
III/IV EEE-A
316177114100



Terrorism implies the use of violence to terrorize a population or government for certain political religious or ideological purpose. The threat of terrorism has become a worldwide concern with several parts of the world reeling under frequent terrorist strikes. with little concern for human lives, terrorists continue to strike with impunity, leaving a trail of death and destruction, wherever they choose to inflict their blows.

G. RAVITEJ
III/IV EEE-B
316177114029

IE(I) EXECUTIVE BODY GROUP PICTURE





IE(I) MEMBERS



Dr. A. Srinivasa Reddy
PRESIDENT



Dr. Y. Butchi Raju
ADVISOR



M. Sai Prakash
VICE PRESIDENT



G. Shanmukh Sai
SECRETARY



M. Mounisha
JOINT SECRETARY



U. Srinivas
JOINT SECRETARY



M. Arun Govind
TREASURER



B. Adi Lakshmi
HISTORIAN



P. L. Sireesha
MEMBER



G. Chiranjeevi
MEMBER



T. Lalit Kumar
MEMBER



P. Charan Sudheer
MEMBER



J.V.V. Prasad
MEMBER



V. Ashok Kumar
MEMBER



G. Ravi Tej
MEMBER



V. Venu Kaushik
MEMBER



M. Likhitha Veni
MEMBER



T.B.S.S. Rohit
MEMBER



B. Dinesh Naik
DESIGNER



K. Janaki Ram
MEMBER



Ch.N.K. Pavan Kumar
MEMBER



B. Madhu Kumar
MEMBER

Department of ELECTRICAL & ELECTRONICS ENGINEERING

EEE Department		72	
Excellence in Campus Placements			
	9		6
	2		3
	7		2
	6		1
	1		2
	9		9
	3		3
	1		8

ECET CODE: EAMCET CODE:
CRRE CRRE

Total Placements in College
for A.Y 2018-19
329
(upto 12th March 2019)
and Counting....

Great Placements. Great Companies. Great Career.