

# PRAGATI ENGINEERING COLLEGE

## ELECTRICAL TIMES

VOL # 21

January to June, 2017



## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

### *ABOUT THE DEPARTMENT:*

The **Electrical and Electronics Engineering** Department of **Pragati Engineering College** is fully Equipped with state of art laboratories' and its faculties consists of highly experienced professors, well qualified associate professors and dynamic assistant professors with commitment to give the young minds the very best they deserve.

### *ABOUT THE DEPARTMENT:*

#### **Vision of the Institute:**

“To emerge as a Premier Institution for Technical Education in the Country through Academic Excellence and to be recognized as a Centre for Excellence in Research & Development, catering to the needs of our Country.”

#### **Mission of the Institute:**

“To realize a strong Institution by consistently maintaining State-of-art-infrastructure and building a cohesive, World Class Team and provide need based Technical Education, Research and Development through enhanced Industry Interaction.”

**Vision of the Department:**

“To excel in Engineering Education and Research, inculcating professional and social ethics among the students through academic excellence in the field of Electrical & Electronics Engineering.”

**Mission of the Department:**

**M1:** To impart quality Technical Education with better infrastructure for students to make them globally competent and technically strong.

**M2:** To collaborate with industries and academic institutions to enhance creativity and innovation with professional and ethical values.

**M3:** To motivate faculty and students to do impactful research on societal needs and to build team work among them.

**Program Educational Objectives (PEOs):****PEO1**

To produce graduates with a strong foundation in the Basic Sciences, Mathematics, Computing and core knowledge in Electrical and Electronics Engineering problems through high quality Technical Education.

**PEO2**

To prepare graduates for successful and productive engineering careers, with emphasis on technical competency and with an attention to serve the needs of core and associated sectors by developing novel products and solutions for the real-time problems in a socio-economic way.

**PEO3**

To inculcate ethical attitude, honing effective communication skills and managerial skills to work in a multidisciplinary environment as a technocrat/administrator/entrepreneur and to acquire the knowledge for pursuing advanced degrees in Engineering, Science, Management, Research and Development.

**Program Outcomes (POs):**

**1. Engineering Knowledge:** Apply the knowledge of Mathematics, Science, Engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.

**2. Problem Analysis:** Identify, formulate, research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of Mathematics, Natural Sciences, and Engineering Sciences.

**3. Design/Development of Solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate

consideration for the public health and safety, and the cultural, societal, and environmental considerations.

**4. Conduct Investigations of Complex Problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

**5. Modern Tool Usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.

**6. The Engineer and Society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

**7. Environment and Sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

**8. Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

**9. Individual and Team Work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

**10. Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

**11. Project Management and Finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

**12. Life-long Learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

### **Program Specific Outcomes (PSOs)**

#### **Engineering Students will be able to:**

**PSO1:** Apply the concepts of Power Systems, Power Electronics and utilization of Renewable Energy in implementation of interdisciplinary projects.

**PSO2:** Acquire the knowledge of Electrical and Electronics Engineering to participate in national and international competitive examinations for successful higher studies and employment.

### *ABOUT THE ELECTRICAL ASSOCIATION:*

**A**ssociation of ISTE is organizing national level technical event “EXULT”. The national level technical symposium has events like paper presentations, quiz competitions, project model displays and poster presentations from various engineering colleges. We have been organizing “EXULT” from last decade. Eminent personalities from various colleges and Universities are invited to act as Judges and made it a grand success.

The main aim of this symposium is to highlight the current status and emerging trends of technology in various topics towards the betterment of industrial research and IT fields. It will be a great opportunity for students to exchange their experiences through innovative ideas and make them acquired with latest technological trends.

### LIST OF FACULTY MEMBERS:

- |                                  |  |
|----------------------------------|--|
| 1. Dr. K. Sathyanarayana (H.O.D) | M.Tech, Ph.D, MIE, MIEEE, MISTE, C Eng |
| 2. Dr. G.Naresh                  | M.Tech, Ph.D, MIEEE, MISTE             |
| 3. Dr.M.P.N Raju                 | M.Tech, Ph.D                           |
| 4. Mrs. P. Vijaya Prasuna        | M.Tech                                 |
| 5. Mr. S. M. Shariff             | M.Tech, M.B.A, MISTE                   |
| 6. Mr.M.Balaji                   | M.Tech                                 |
| 7. Mrs.T.Himaja                  | M.Tech                                 |
| 8. Mr.N.Sunil kumar              | M.Tech                                 |
| 9. Mr.P.Sailesh Babu             | M.Tech                                 |
| 10. Mr. I. Murali Krishna        | M.Tech                                 |
| 11. Mr. I. Srinu                 | M.Tech                                 |
| 12. Mrs.G.Durga Devi             | M.Tech                                 |
| 13. Mr.I.Prudhvi Kumar Raju      | M.Tech                                 |
| 14. Mr. S. Ashok Reddy           | M.Tech                                 |
| 15. Ms. A. Durga Bhavani         | M.Tech                                 |
| 16. Mr. D. Krishna Chaitanya     | M.Tech                                 |
| 17. Mr. P. Krishna Chaitanya     | M.Tech                                 |
| 18. Mrs. K. Sandhya Rani         | M.Tech                                 |
| 19. Mr.M.Rama Krishna            | M.Tech                                 |
| 20. Mr. M.N.V.V.Brahmam          | M.Tech                                 |
| 21. Ms.K.Geetha                  | M.Tech                                 |
| 22. Ms. Ch.V.V.Manga lakshmi     | M.Tech                                 |
| 23. Mr. S. V. V. S. K. Reddy     | M.Tech                                 |
| 24. Mr. M. Mani Shankar          | M.Tech                                 |
| 25. Mr. M. Veera Chandra Kumar   | M.Tech                                 |
| 26. Mr. G. Bhavanarayana         | M.Tech                                 |
| 27. Mr. K. Murali Krishna        | M.Tech                                 |
| 28. Mr. K.Srinivasu              | M.Tech                                 |
| 29. Ms.M.Manga Lakshmi           | M.Tech                                 |

30. Mr.Pradeep Raj Vardhan

M.Tech(Visiting Faculty)

**Faculty Publications:**

**T. S. R. Prasanti , I. Murali Krishna , B. Lovaraju** “Optimal Placement of Capacitor by Using PSO with Considering Harmonics in Distribution Systems” Published in International Journal of Scientific & Engineering Research-IJSER, Volume 7, Issue 12, December-2016, ISSN 2229-5518, Page No.702-709.

**FDPs / Workshops Attended By The Faculty:**

➤ **Mr. I. Murali Krishna** has attended 6-day **Faculty Improvement Program** on “**Industrial Automation**” organized by **APSSDC**, in association with **SIEMENS on SIEMENS LABS** at the **Vasireddy Venkatadri Institute of Technology** during **15<sup>th</sup> to 20<sup>th</sup> May 2017**.

➤ **Mr. S. Ashok Reddy** has attended 6-day **Faculty Improvement Program** on “**Induction Motors, Electrical Drives, SIMOCODE & SIMARIS**” organized by **APSSDC**, in association with **SIEMENS on SIEMENS LABS** at the **Vasireddy Venkatadri Institute of Technology** during **15<sup>th</sup> to 20<sup>th</sup> May 2017**.

S.No.	Name of the Faculty	No of webinars Attended
1.	Dr. K. Sathyanarayana	3
2.	Dr. G. Naresh	2
3.	Mrs. P. Vijaya Prasuna	6
4.	Mr. S. M. Shariff	6
5.	Mr. I. Murali Krishna	4
6.	Mr. I. Srinu	4
7.	Mr. I. Prudhvi Kumar Raju	1
8.	Mr. S. Ashok Reddy	9
9.	Ms. A. Durga Bhavani	8
10.	Mr. D Krishna chaitanya	3
11.	Mr. P Krishna chaitanya	3
12.	Mr. M. Rama Krishna	1
13.	Mr. M.N.V.V. Brahmam	7
14.	Mrs.Ch.V.Pujitha	4
15.	Mr. K. Murali Krishna	3
16.	Mr. M. Veera Chandra Kumar	5
17.	Mr. G. Bhavanarayana	7
18.	Mrs. M. Manga Lakshmi	3
19.	Mr. K. Srinivas	5
20.	Mr. S. V. V. S. K. Reddy	2
21.	Ms.M.Manga Lakshmi	2

22.	Mr. M. Mani Shankar	2
23.	Ms. Ch.V.V.Manga lakshmi	2
Total		92

### Faculty Participations:

Mr. M.N.V.V. Brahmam, Assistant Professor qualified in the NPTEL exam and received the certificate for the exam conducted in the course Basic Electronics during January to March/April 2017.

### PLACEMENTS:

S.No	ROLL No	NAME OF THE STUDENT	SELECTED COMPANY	
1	13A31A0206	KarnalasilaSivaKumari	TECH MAHINDRA(BPO)OFF CAMPUS	
2	13A31A0234	Kammara Davis Lazarus		
3	13A31A0260	KarneediHima Bindu	HINDUJA GLOBAL SOLUTIONS	
4	13A31A0266	SankarasettiJahnavi		
5	13A31A02A0	Palla Narasimha NagakrishnaBhargav		
6	13A31A0267	Siyyadri Siva Srujana		
7	13A31A0267	Siyyadri Siva Srujana	GLENWOOD SYSTEMS	
8	13A31A02A6	Vakalapudi Venkata Sai Krishna	INTELENET	
9	13A31A0256	Chinthakula Vijaya Sree Bhargavi		
10	13A31A0276	DinavahiVenu Satya Madhav		
11	13A31A0268	Tatavarthy Sowmya		
12	13A31A0263	Pusarla Raja Sneha		
13	13A31A0240	Lolabhattu Naveen		
14	13A31A0218	Koduri Sri Krishna Satya		
15	13A31A0229	G V S Chaitanya		
16	13A31A0235	Karnatakapu Vamsi Krishna		
17	13A31A02A3	Saka Tej Kumar		L & W CONSTRUCTION Pvt. Ltd
18	13A31A0251	Srikakolapu Krishna Kireeti		RAJDEEP INFO TECHNO Pvt. Ltd
19	14A35A0218	Kothapalli Naveen Kumar		
20	13A31A0248	PosinaSivakrishna		
21	14A35A0204	Buridi V V R K M Praveen Kumar		
22	14A35A0206	Chundru Venkatesh		
23	14A35A0208	Kotipalli Rajesh		
24	13A31A0225	GandiYaswanth Rama Siva Narayana	MAGIC MINDS	
25	13A31A0240	Lolabhattu Naveen		

### Students qualified in GATE 2016:

S.No.	ROLL No.	NAME OF THE STUDENT	ALL INDIA RANK	BATCH
1	13VV1A0228	AlladaSeshanka Venkatesh	8877	2013-17
2	13A31A0282	GudlaManikantha	14232	
3	14A35A0211	SuradaAbbai	14658	
4	14A35A0216	BathinaShanmukha Rao	15369	
5	13A31A0225	G. Y. Rama Siva Narayana	18800	

6

12A31A0223

E S M H S S Ammanna Sastry

836

2012-16

### **Student Achievements in various activities:**

1. **Basava Prasanna Sai(13A31A0255)** student of IV year EEE was selected as the **First Best Out Going Girl Student of the year 2015-16** and she has been awarded with cash prize “6,000/-” in PRISM-2K17 on 11<sup>th</sup> Jan 2017.
2. **Neelapu Prameelajothi (13A31A0209)** student of IV year EEE was selected as the **Second Best Out Going Girl Student of the year 2015-16** and she has been awarded with cash prize “4,000/-” in PRISM-2K17 on 11<sup>th</sup> Jan 2017.
3. **Mr. V.Praveen and Mr. T. Santosh Reddy** of II EEE-B received **2<sup>nd</sup> PRIZE for Paper presentations** on “**Magneto Hydronamics**” in EXULT-2K17 held Pragati Engineering College on 9<sup>th</sup> January, 2017.
4. **Mr. R.Siva Sai Prabhu and Mr.B.Krishna Raju** of II EEE-B received **2<sup>nd</sup> PRIZE for Poster presentations** on “**Electricity from Footsteps**” in EXULT-2K17 held Pragati Engineering College on 9<sup>th</sup> January, 2017.
5. **Mr. B.Vinod, Mr. B.Siva Rama Krishna and Mr.T.Sudharsan** of II EEE-B received **1<sup>st</sup> PRIZE for Project display** on “**Making Tesla Coil ( Wireless Energy Transmission)**” in EXULT-2K17 held Pragati Engineering College on 9<sup>th</sup> January, 2017.
6. **Mr.D.V.S.Madhav (13A31A0276), Mr. A.V.V Rama Krishna (13A31A0271), Mr. D.Rajesh (13A31A0277), Mr. S.Tej Kumar (13A31A02A3)** have presented (Web Presentation) their project (ESIC2017062) titled “**An Alternate Electrical Energy Supply to Railway Coaches**” and got selected as the **Best Project** under ‘**State Level**’ category in stream - **Electrical and Electronics Engineering** at **The International Society for Scientific Research and Development (ISSRD)**.
7. The “**Smart India Hackathon – 2017 Grand Finale**” a pan India 36 hour nonstop digital programming competition was conducted on 1<sup>st</sup> & 2<sup>nd</sup> April, 2017. Five teams from Pragati Engineering College participated in grand finale. The Indore team **PEC WARROIRS on “AUTOMATIC STREET LIGHTS”** comprising of 2 Staff mentors and six students from 3<sup>rd</sup> year Electrical and Electronics Engineering Department secured II place for Ministry of Steel and bagged Prize money of Rs 75000.

The details of the team are

#### **Students**

- 1.Ch.Hemantha Kumar(Team Leader)(14A31A0222)
- 2.U.V.S.D.Prasad(15A35A0215)
- 3.K.Veeraya.Dora(14A31A0284)
- 4.A.Sireesha(14A31A0201)
- 5.K.BindhuMounika(15A35A0201)
- 6.K.VenkataRamana(15A35A0210)

#### **Mentors**

- 1.K.MuraliKrishna, Asst. Prof.
2. A.Durga Bhavani, Asst. Prof.



8. **Ms. M.Sridevi (16A35A0212)** of II-EEE B won prize in state level for KHO-KHO under JNTUK from our college.
9. **Mr. V.Praveen and Mr. T. Santosh Reddy** of II-EEE-B received **2<sup>nd</sup> PRIZE for Paper presentations** on “**Magneto Hydronamics**” in ENCURSO-2K17 held at JNTUK on 4<sup>th</sup> March, 2017.
10. The project titled “**design and implentation of solar powered robot for agriculture applications**” by S. Ysaswini Shirisha (13A31A0211), K. Vamsi Krishna (13A31A0235), Y. Lakshmi Pravallika (13A31A0208), K. Srinivas (13A31A0238), D.V.V.Varma (13A31A0223) and K. Nikhileswar (13A31A0239) under the guidance of Mr. G. Bhavanarayana, Asst. Professor, is awarded as **BEST PROJECT (2016-17) by Tata Consultancy Services, Hyderabad.**
11. **Mr. J. KARTHIK REDDY (15A31A0282)** of II-EEE B is awarded with **Elite certificate in NPTEL exam** conducted in the course “**Enhancement of Softskills Development**” during January to March/April 2017.

### Student Participations in various activities:

S.No	Date	Venue	Name of the Event	No. of participants
1.	09.01.2017	Pragati Engineering College	<b>EXULT-2K17</b>	
			Project	91
			Paper	30
			Poster	56
			Quiz	63

2. The following students are qualified in the NPTEL exam and received the certificate for the exam conducted in the course Basic Electronics during January to March/April 2017.

S.No	Roll No.	Name of the student
1.	13A31A0278	E.S.V Sriram
2.	14A31A0273	Ch. Hari Sri
3.	14A31A0268	T.Pavani
4.	14A31A0284	K.Veerayya Dora
5.	14A31A0261	G.Satya Nandini
6.	15A31A0289	K.Jaya Prakash
7.	14A31A0295	P. Veera Venkata Satya Jagadeesh
8.	14A31A0277	G. Jyothi Kiran

### List of Students Attended For Industrial Internship/Training:

S.No	Roll no.	Name of the student	Year & section	Name of the industry	Duration
1.	14A31A0203	B.Jyothirmai	III-II	Simhadri Thermal Power Station	24-04-2017 to 09-05-2017
	14A31A0204	B.Srujana Swathi			
	14A31A0209	M.V. Rama Lahari			
2.	14A31A0215	B.Sai Suresh	III-II SEC-A	APGENCO Upper Sileru	22-04-2017 to 01-05-2017
	14A31A0221	Ch.Venkatesh			
	14A31A0227	I.S.S.SumanthAnvesh			
	14A31A0251	S.Naga Sai Kumar			
	14A35A0254	T.Ram Manohar Reddy			



	14A35A0292	M.Ramji Bhavani			
3.	14A31A0272	R.Manikanta	III-II SEC-B	Ramgudupalem Substation	23-04-2017 to 01-05-2017
	14A31A0277	G.Jyothi Kiran			
	14A31A0282	J.Shalem Raju			
	14A31A0283	K.Satya Surendra			
	14A31A0284	K.V.Dora			
	14A31A0289	K.S.Siva Kumar			
	14A31A0290	M.Harish Kumar			
	14A31A02A5	S.Santhosha Kumar			
4.	14A31A0273	Ch.Hari Sri	III-II SEC-A	Atchampeta Substation	13-05-2017 to 22-05-2017
	14A31A0224	K.SaiSubrahmanyam			
	14A31A0239	M.Sai Kumar			
	15A35A0217	Y.RamanandhSagar			
5.	14A31A0242	N.Sai Kumar	III-II	NFCL,Kakinada	17-05-2017
6.	14A31A0236	M.Suresh Raju	III-I	Samalkot Substation	24-05-2017 to
	14A31A0250	S.Koteswara Rao			
7.	14A31A0244	N. Pavan Teja	III-II	NFCL,Kakinada	29-05-2017 to
	14A31A0241	N.SaiPraneeth			
8.	14A31A0299	P.S.V.Anudeep	III-II	ONGC, Rajahmundry	01-06-2017
9.	14A31A0217	B.Vinod	III-II	NFCL,Kakinada	06-06-2017

### EVENTS:

#### One-day National Level Technical Symposium “EXULT-2k17”

The Department of Electrical and Electronics Engineering of this college organized a One-day **National Level Technical Symposium “Exult-2k17 Under STRIDES”** on 9<sup>th</sup> January, 2017. This event was inaugurated by the Chief Guest, **Dr. S. Srinivas Kumar**, Director of Research and Development, JNTUK. The Chief Guest, in his message conveyed that exposure to technical symposium will acquaint knowledge on the emerging technologies like solar and satellite areas for the future generations. **Dr. P. Krishna Rao**, Chairman of the College emphasized that EXULT-2K17 is an opportunity for Electrical students to explore their innovative ideas and make them acquainted with latest technological trends. **Dr. S. Sambhu Prasad**, Principal of the college mentioned about some of the major attainments of the college during last academic year and extended his wishes for making event successful.

**Dr. K. Sathyanarayana**, Vice-Principal & HOD-EEE, who played a pivotal role in organizing this programme said that about 348 Entries were Presented in various events like paper Presentation, Poster Presentation, Project Presentation and Technical Quiz, Out of which 25 Paper Presentations, 40 Poster Presentations, 36 Project Presentations and 36 Technical Quiz teams were selected in the final round. **Sri S.M.Shariff**, Associate Professor and **Sri.I. Prudhvikumar Raju**, Assistant Professor of EEE were the coordinators. **Dr.M.BalaKrishna** Professor of EEE & Vice Principal, Sri Prakash College of engineering and **Sri. K.Sri Kumar** Assistant Professor, JNTUK, Kakinada were the Judges for the event. **Sri.M.V.HaranadhaBabu**, Director, **Sri. M. Satish**, Vice-President, Staff, Participants and students are present at the Prize distribution function.

Finally the valedictory function was conducted at 04:00P.M. First and second prizewinners are awarded with cash prizes and certificates.

#### PRIZE WINNERS OF THE EVENT:

**PAPER PRESENTATION:****FIRST PRIZE: Topic “Ocean Thermal Energy Conversion”**

1. Mr. T.Dinesh Shankar
2. Mr.Yogi Nayak from Lendi Institute of Technology , Cheyyeru.

**SECOND PRIZE: Topic “Magneto Hydronamics”**

1. Mr. V.Praveen
2. Mr. T. Santosh Reddy from Pragati Engineering College, Surampalem.

**POSTER PRESENTATION:****FIRST PRIZE: Topic “Smart Meters And Net Metering”**

1. Ms.K.N.G.Ujjwala
2. G.V.N.K.S.Bhavani from Shri Vishnu Engineering college.

**SECOND PRIZE: Topic “Electricity from Footsteps”**

1. Mr. R.Siva Sai Prabhu
2. Mr.B.Krishna Raju from Pragati Engineering College, Surampalem.

**PROJECT MODEL DISPLAY:****FIRST PRIZE: Topic “Making Tesla Coil ( Wireless Energy Transmission)”**

1. Mr. B.Vinod
2. Mr. B.Siva Rama Krishna
3. Mr.T.Sudharsan from Pragati Engineering College, Surampalem.

**SECOND PRIZE: Topic “Witricity”**

4. Mr.K.DeepSagar
5. Mr. O.Dhanamjaya
6. Mr.M.Karthik from Ideal institute of technology

**TECHNICAL QUIZ:****FIRST PRIZE:**

7. Mr. Nallamilli Sai Gowtham
8. Mr. U.V.S.D.Prasad
9. Mr. Ch,Hemanth Kumar from Pragati Engineering College, Surampalem

**SECOND PRIZE:**

10. Mr. P.Nagendrakumar
11. Mr. P.Mahesh Kumar
12. Mr. A.V.S.S.Phaneendra from Pragati Engineering College, Surampalem.

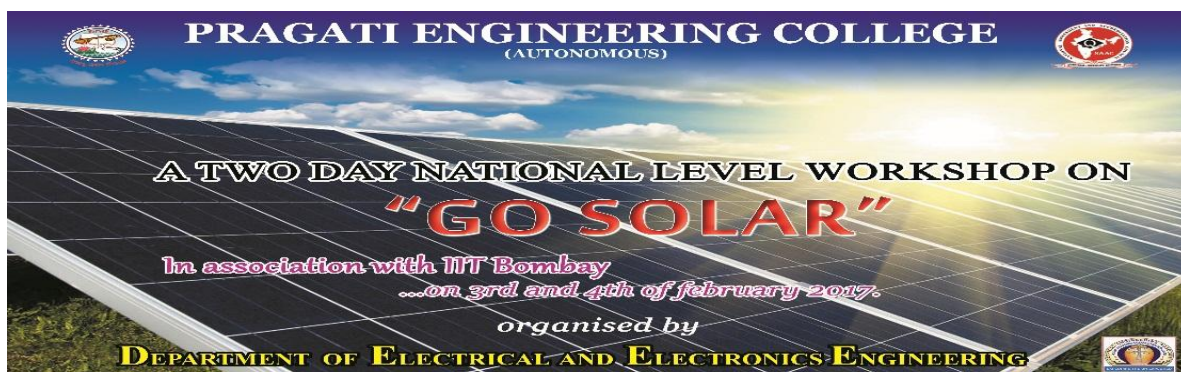




## TWO DAY NATIONAL LEVEL WORKSHOP ON “GO SOLAR”

The Department of Electrical and Electronics Engineering conducted A National Level TWO-day Workshop on “GOSOLAR” in association with Innovation cell, UMIC, IIT, Bombay Organized on 3rd & 4th February, 2017 in Seminar Hall-I & II. On 3<sup>rd</sup> February the workshop was inaugurated by the Chairman of the college, Dr. P. Krishna Rao in presence of six resource persons who came from RoboKart.com for this workshop.

Sri. M.Satish ,Vice-President, Sri. M. V. HaranthaBabu (Director-Mgmt), Dr. S. Sambhu Prasad, Principal of the College ,. Dr. K. Satyanarayana, vice-principal, HOD EEE and Chief coordinator of this “GO SOLAR” Senior Professors, HODs of all Departments, Mr. M. Rama Krishna and Mrs. M.Manga Lakshmi, Co-ordinators of the Programme, Staff and Students were present on the occasion.



On 4<sup>th</sup> February 2017, at 3.00 P.M a Quiz session was conducted by the resource persons. In that 5 teams are selected as winners and were awarded with Excellence certificates by Sri. M. Satish, Vice-President. These 5 teams got eligibility through this workshop to participate in National level quiz competition related to solar energy. The 5 team Members are;

1st Team Members: A.Sri Rama Sanjeeva Rao, AndrajuSumanth Sai, G. Sri Bala Naga Sai Rama Sasank, Puspendra Srinivas Muddana, V. Sai Raj Sanjay.

2<sup>nd</sup> Team Members: C. PhaniChandra, KolaBavesh, Kondapu Ajay, SigalaRithvikKrishna, T. Sri Ram Chandra Sekhar.

3rd Team members: Kotipalli Jaya Prakash, Mallareddy Uday Kumar, Kalyan Goda, Seru Kalyan Srinivas, VijjanaVeerendra.

4th Team Members: K. BindhuMounika, L. Sireesha, Kurmapu Venkata Ramana, Gundu Leela Naga Venkatesh, Chinta Venkatesh.

5th Team Members: PerelliViraja, PampanaPadmakala, Kondi Karuna, Venkata Anjali Sai, KumariKada, Palakurthi K L NarisimhaVyshnavi.

And participation certificates are distributed to the remaining members. Finally the workshop is completed by proposing vote of thanks to all the members and participants by Ms. V. Satya Devi, Student of II EEE at 3.45 P. M.



**INDUSTRIAL VISIT:**

A 220MW Combined Cycle Power Plant (Reliance Infrastructure Limited, Samalkot authorities gave the permission for 2016 admitted batch of first year students to visit the plant on the on 08 **march,2017** and accordingly we proceed to visit the plant on **08.03.2017 forenoon session** from our college at 09:30 A.M along with 93 students of I<sup>st</sup> B.tech II sem EEE students accompanying with four Assistant Profesors of EEE Department **Mr. K. Murali Krishna ,Ms. A.Durga Bhavani,Mr. D.Krishna Chaityana** and **Mrs.Ch.V.Pujitha**we reached visiting spot by 10:00 A.M and met **Sri.V.Mohan Raj Kumar** Assistant Vice President(Electrical) of the Reliance Power plant.

**FAREWELL FUNCTION**

2014 admitted batch of III EEE Section-A & B (2014-18) students organized farewell function on 05.05.2017 at Drawing Hall of the college to IV EEE Seniors (2013 ADMITTED BATCH) for wishing them a very good luck to the bright future.

The Day Started with cultural events performed by III EEE Students at 2.00 P.M .Dr.S.Sambhu Prasad Principal, Dr.K.Satyanarayana, Vice-Principal & HOD-EEE, Dr.G.Naresh, Professor & Dean-Administration and Faculty of EEE Department have attended the function and gave their messages to the IV EEE Students, and wished them to have a bright future in their career. Later cake cutting is done by IV EEE students. On this

occasion around 244 Students from III & IV EEE were participated .The session was completed at 4:30 P.M followed by gift distribution to final year students by III Year students s a token of their memories.



### **EDITORIAL BOARD COMMITTEE:**

#### **Staff**

1. Dr. K. Sathyanarayana, Professor - H.O.D
2. Ms. A. Durga Bhavani, Assistant Professor

#### **Students:**

S.Hareen	(III EEE-248)
V Satya Devi	(III EEE-275)
P.SaiGanesh	(II EEE-245)
K.Durga Bhavani	(II EEE-260)