



# NELENA

(News of Electrical Engineers Activities)

## A Half Yearly News Letter Department of Electrical and Electronics Engineering

PVP Siddhartha Institute of Technology  
Autonomous & Permanent Affiliation to JNTUK, Kakinada  
AICTE Approved, NBA Accredited and ISO 9001: 2008 certified Institution  
(Sponsored by Siddhartha Academy of General and Technical Education)  
Kanuru, Vijayawada- 520007

Volume: 8

January-June-2016

### Faculty Incharge :

Mrs. D.Ragaleela  
Mr. P.Karunakar

### Inside:

1. MOU's Executed
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### Quotation

Clouds come floating into  
my life, no longer to carry  
rain or usher storm, but to  
add color to my sunset sky.

Rabindranath  
Tagore

### MOU's EXECUTED:

Department executed MOU's with the following firms

- M/s G.S. Electricals, Vijayawada
- M/s Vijay Electricals, Vijayawada

### FACULTY PUBLICATIONS:

#### International Journals:

1. Mrs. **R.SWATHI**, "Vision Based Plant Leaf Disease Detection on The Color Segmentation through Fire Bird V Robot", GRD Journals- Global Research and Development Journal for Engineering | Volume 1 | Issue 4 | March 2016, ISSN: 2455-5703, PP :75-79  
<http://www.grdjournals.com/uploads/article/GRDJE/V01/I04/0134/GRDJEV01I040134.pdf>
2. Mrs. **R.SWATHI**, "MATLAB Implementation of an Efficient Technique for Detection of Brain Tumor by using Watershed Segmentation and Morphological Operation", GRD Journals- Global Research and Development Journal for Engineering | Volume 1 | Issue 4 | March 2016, ISSN: 2455-5703, PP :80-87  
<http://www.grdjournals.com/uploads/article/GRDJE/V01/I04/0136/GRDJEV01I040136.pdf>
3. Mr. **M. RAVI KUMAR**, Mr. **B.BALA SAI BABU** & Mr. **M. SESHU**, "Estimation of Average Solar Radiation on Horizontal and Tilted Surfaces for Vijayawada Location", IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN:

<http://www.iosrjournals.org/iosr-jeee/Papers/Vol11%20Issue%203/Version4/G1103044353.pdf>

### **FACULTY RECOGNITION:**

Three scholars from the JNTUK are registered for Ph.D programme under the supervision of following faculty members for the academic year 2015-16

- Dr. **M. VENUGOPALA RAO** 1. Mr. N. Rajesh Babu, Adhoc Lecturer  
JNTU, Kalikiri
- Dr. **CH. PADMANABHA RAJU** 1. Mr. Jamalaiah Azmera, Asst. Professor,  
Sri Vasavi Engineering College,  
Tadepalligudem  
2. Ms. K.Ratna Jyothy, Assoc. Professor  
Rao & Naidu Engineering College, Ongole

### **PROGRAMS ORGANISED:**

1. An Interactive session is arranged for III B.Tech by alumni Mr. **T. PRATYUSH**, (2010-2014) working with Infosys, Hyderabad on 8<sup>th</sup> Jan 2016.



2. Arranged “Parents meet” on 30<sup>th</sup> Jan 2016 for II, III and IV B.Tech students in I<sup>st</sup> floor seminar hall, PVPSIT .Total 117 parents were attended this meeting.



3. Arranged an interactive session by Mr. **K. SRAVAN** (Alumni), Director, Texas Review on “Recent advancements and changes in overseas Education” to the II, III & IV B.Tech students on 9<sup>th</sup>-10<sup>th</sup> February 2016.



4. Arranged faculty colloquia on “Embedded Systems” with Mrs. **R.SWATHI**, Asst. Professor for our faculty members on 20<sup>th</sup> February 2016
5. Arranged a guest lecture on “Power Electronics and drives” with Prof. **K.SIVA KUMAR**, IIT-Hyderabad for III B.Tech students and faculty members on 29<sup>th</sup> February 2016.



6. As a part of SITAR-2K16 Techno fest, the department organized the following events on 25<sup>th</sup> February 2016. Department co-ordinator: Mrs. **D.RAGALEELA**

S. No	Name of the Event	Name of the co-ordinator and Members	No.of Participants	Prize winners	Name of the college
1.	Technical Quiz	Mrs. <b>D. Ragaleela</b> –co-ordinator Mrs. <b>J. Hema Latha</b> – Member Mr. <b>P. Seshu Kumar</b> – Member Dr. <b>A.Purna Chandra rao</b> – Judge	84 (42 teams)	P. Gopi – <b>1 Prize</b> K. Sai Babu	PVPSIT
				D. Ravi Teja – <b>II prize</b> K. Mohan Sai Krishna	VIGNAN’S LARA

2	Paper presentation	Dr. <b>MV Ramesh</b> - Co-ordinator Mrs. <b>V. Harika</b> - Member Mr. <b>K. Vijay Krishna</b> - Member	42 (24 papers)	A. Gnaneswar- <b>I Prize</b> A. Rajendra	PVPSIT
				M. Anajaneya Sarma BBMS Srikanth- <b>II prize</b>	NRI College
				Mohammad Abdul Ali Hafiz - <b>III prize</b>	VIGNAN'S LARA
3	Model Presentation	Mrs. <b>K. Bhavana</b> -Co-ordinator Mr. <b>B.Bala sai babu</b> -Member	23 (9 models)	---	---

7. Organized a 3-Day Short Term Training Course (STC) on “Sensors, Transducers and Its Applications in Industry” during 25<sup>th</sup> -27<sup>th</sup> April 2016.

Resource person : Dr. **Subrata Chattopadhyay**, Professor, NITTTR, Kolkatta

Co-ordinators : Dr. **M.V. Ramesh**, Assoc. Professor & Mr. **K. Vijay Krishna**,  
Asst. Professor



8. Arranged an interactive session on “Improvement of Interview skills” (Alumni: 2011-15 batch) Mr. **J. SAI KRISHNA** (11501A0234), Trainee Software Engineer, GLOBAL EDGE Software Limited, Bangalore, to the IV B.Tech students on 27<sup>th</sup> June 2016



**PROGRAMMES ATTENDED BY STAFF (SEMINARS / GUEST LECTURES / WORKSHOPS/ INDUSTRIAL TRAINING):**

1. The following faculty members attended a short term course on “Smart grid and renewable energy sources” through ICT in collaboration with NITTR, Chandigarh at PVPSIT from 18<sup>th</sup> – 22<sup>nd</sup> Jan 2016.

Dr. **M.VENUGOPALA RAO**, Dr. **MV RAMESH**, Dr. **A.PURNACHANDRA RAO**, Mr. **C. KUMAR**, Mr. **N. VIJAYA ANAND**, Mrs. **J.HEMALATHA**, Mr. **Y. VISHNUMURTHULU**, Mr.**P.KARUNAKAR**, Mrs.**K.BHAVANA**, Mrs.**B.LALITHA**, Mr. **M. RAVI KUMAR**, Mrs. **V.SAI GEETHA LAKSHMI**, Mrs. **G. MADHAVI**, Mr. **M. HEMANTH SAI**, Mr.**K.VIJAYAKRISHNA** , Mr. **B. MOHAN**, Mr. **M. SESHU**, Mrs. **M. DEVIKA RANI**, Mr. **B. BALASAI BABU**, Mr. **B. BALAJI**, Mr. **T. SRINIVASA RAO**, Mr. **P. SESHU KUMAR** and Mrs. **V. HARIKA**

2. Mrs. **R. SWATHI**, Asst. Professor attended a two day workshop on “e-yantra lab setup initiatives” at Viswakarma Institute of Technology, Pune from 18<sup>th</sup> – 19<sup>th</sup> January 2016.



3. All the faculty members participated a seminar on “Time Management” by Mr. **DWARAKA RAMANA**, Sr. Manager, First America Organization, Hyderabad & Mrs. **SAILAJA MANUKONDA**, Sr. Project Manager conducted by ISTE chapter at PVPSIT on 23<sup>rd</sup> January 2016.
4. All the Staff members participated in “one India programme” conducted by SAGTE on 25<sup>th</sup> January 2016 at P.B Siddhartha arts & Science College, Vijayawada.
5. All the Staff members participated in “India Flag march “on the eve of Republic day conducted by SAGTE on 26<sup>th</sup> January 2016 at P.B Siddhartha arts & Science College, Vijayawada.

6. All the faculty members attended an faculty orientation programme on “Internal Quality Assurance” at PVPSIT on 6<sup>th</sup> February 2016.  
Resource person: Dr. **B.S. MADHUKAR**, Advisor, NAAC, Bangalore.
7. Mr. **P.KARUNAKAR**, Mrs. **R.SWATHI**, Mr. **M.HEMANTH SAI** and Mr. **B.BALAJI** participated in AICTE recognized short term course on “Introduction to Embedded system through ICT conducted by ECE dept., PVPSIT(NITTTR, Chandigarh) from 8<sup>th</sup> – 12<sup>th</sup> February 2016.
8. Mr. **K. VIJAY KRISHNA** attended one day workshop on “NPTEL – National Programme on Technology Enhanced learning” organized by GITAM Institute of Technology, Vizag and NPTEL, IIT MADRAS on 15<sup>th</sup> February 2016.
9. Mrs. **B. LALITHA**, Mr. **B.BADDU NAIK** & Mr. **B. BALA SAI BABU** attended a short term course on “Soft computing techniques using MAT LAB” through ICT (NITTR, Chandigarh) in PVPSIT knowledge centre from 15<sup>th</sup> – 19<sup>th</sup> February 2016.
10. Mrs. **D.RAGALEELA** attended two day faculty development programme on “Smart Grid Technology and Applications” at EEE Department, VRSEC on 19<sup>th</sup> & 20<sup>th</sup> February 2016.
11. Dr. **A.PURNACHANDRA RAO**, Mr. **M. SESHU** & Mrs. **R.SWATHI** attended one day workshop on “Personality Development” by Dr. **B.V.PATTABHIRAM** conducted by Freshmen Engineering department, PVPSIT on 3<sup>rd</sup> March 2016.
12. Mrs. **R.Swathi** participated in two day workshop on “Advances in mathematical models for image processing” organized by department of ECE, PVPSIT from 4<sup>th</sup>-5<sup>th</sup> March 2016.
13. Mr. **P.SESHU KUMAR** & Mr. **T.SRINIVASA RAO** attended a guest lecture on “Engineering, Environment & Entrepreneur” by Dr. **K.V.S.G.MURALI KRISHNA**, JNTUK, Kakinada conducted by Freshmen Engineering department, PVPSIT on 9<sup>th</sup> March 2016.
14. The following Faculty members are undergone for one week Industrial Training to the following Industries/ organizations.

S.No	Name of the faculty	Name of the Industry / organization	Dates
1.	Mr. <b>T. SRINIVASA RAO</b>	G.S. Electricals	30 <sup>th</sup> May – 4 <sup>th</sup> June
2.	Mr. <b>M. MALLIKARJUNA REDDY</b>	Vijayawada	2016
3.	Mr. <b>P. SESHU KUMAR</b>	Vijay Electricals	30 <sup>th</sup> May – 4 <sup>th</sup> June
4.	Mr. <b>B. BALAJI</b>	Vijayawada	2016
5.	Ms. <b>V. HARIKA</b>	33/11kV Substation, Kondapalli	23 <sup>rd</sup> -28 <sup>th</sup> May 2016

15. Mr. **K.K.C.DEEKSHIT** attended Faculty Development Program (FDP) on “ Outcome Based Education” Organized by Electronics & ICT Academy, NIT, Warangal at Dhanekula Institute of Engineering & Technology , Vijayawada from 6<sup>th</sup> – 11<sup>th</sup> June 2016.
16. Mrs. **M.DEVIKA RANI** & Mr. **M.SESHU** attended AICTE recognized Short Term Course (STC) on “Research Methodology through ICT” Organized by NITTTR, Chandigarh at PVPSIT from 6<sup>th</sup> – 17<sup>th</sup> June 2016.
17. Dr. **M.VENU GOPALA RAO** & Dr. **CH.PADMANABHA RAJU** attended “15th Green Power Conference cum Exposition on Renewable Energy 2016” at ITC grand chola, Guindy, Chennai from 30<sup>th</sup> June – 1<sup>st</sup> July 2016.

#### **FACULTY INTERACTION WITH OUTSIDE WORLD:**

1. Dr. **M. VENUGOPALA RAO** acted as judge and delivered key note address for paper presentation in ELECTRIC TARANG-16 (A one day National Level Technical Symposium) conducted by RVR&JC College, Chowdavaram on 11<sup>th</sup> February 2016.
2. Dr. **M. VENUGOPALA RAO** acted as judge and delivered key note address on paper presentation at Dhanush-2K16 on 26<sup>th</sup> February 2016 at Dhanekula Institute of Technology, Ganguru.
3. Dr. **CH. PADMANABHA RAJU** acted as judge and delivered key note address for technical paper presentation at a National level Technical symposium ASIST AAHWAN – 2K16 conducted by Amrita sai Institute of Science & Technology, Paritala on 4<sup>th</sup> March 2016.
4. Dr. **CH.PADMANABHA RAJU** attended Board of examiners (BOE) meet as a member at Gudlavalleru College of Engineering on 19<sup>th</sup> April 2016
5. Dr. **M. VENUGOPALA RAO** attended Board of Studies (BOS) meeting of Electrical & Electronics Engineering Department, Narasaraopet Engineering College, Narasaraopet on 22<sup>nd</sup> June 2016

#### **FACULTY SPORTS PARTICIPATION:**

1. The following faculty members participated in “CHANDUS SILVER CUP TOURNAMENT” organized by JKC College, Guntur from 29<sup>th</sup> January to 2<sup>nd</sup> February 2016.

Mr. **M.HEMANTH SAI** Asst.Professor

Mr. **T.SRINIVASA RAO** Asst.Professor

Mr. **M.SESHU** Asst.Professor

Mr. **K.VIJAYAKRISHNA** Asst.Professor

2. The following staff members participated and won prizes in various sports on the occasion of Sports Day Celebrations in PVPSIT.

1. Mrs. **K. BHAVANA**, Asst. Professor won 1<sup>st</sup> prize in shuttle badminton (singles) and Shot put

2. Mrs. **K. ATCHUTHA**, Office Assistant won 3<sup>rd</sup> prize in Shot put

3. Mr. **T. SRINIVASA RAO**, Asst. Professor won 1<sup>st</sup> prize in 100mts running competition

### **STUDENT PARTICIPATION:**

1. Mr. **M.SRIHARSHA** of IV B.Tech & Mr. **V.KALYANA CHAKRAVARTHI** of II B.Tech participated in “Chalapathi State level sports carnival (2015-16) Cricket tournament” at Chalapathi Institute of Technology, Guntur on 3<sup>rd</sup>, 8<sup>th</sup>, 9<sup>th</sup> & 18<sup>th</sup> Jan 2016.

2. Ms. **R.KUMUDAVALLI**, Ms. **M.RAMYASANGEETHA**, Ms. **P.MANJU BHARATHI**, Mr. **V.V.S. ARUN KUMAR**, Mr. **M.V.N LOHITH** of IV B.Tech & Mr. **ABHILASH JAIN**, Mr. **J. ANIL** of III B.Tech participated in orientation programme on “English and cognitive strategies for rural area students” at Guduru, Kankatava, Chilakalapudi and Machilipatnam on 6<sup>th</sup> Jan 2016.

3. Ms. **R.KUMUDAVALLI**, Ms. **M.RAMYA SANGEETHA**, Mr. **V.V.S.ARUN KUMAR**, Ms. **V.SAI POOJA** and Mr. **M.V.N LOHITH** of IV B.Tech participated in competitions like quiz, elocution, drawing by govt. of A.P at VRSEC on 19<sup>th</sup> Jan 2016.

4. All the III year students are participated a seminar on “Personality development” by Mr. **DWARAKA RAMANA**, Sr. Manager, First America Organization, Hyderabad & Mrs. **SAILAJA MANUKONDA**, Sr. Project Manager conducted by ISTE chapter at PVPSIT on 23<sup>rd</sup> Jan 2016.

5. Ms. **M.ANUSHANAIDU**, Ms. **R. KUMUDAVALLI**, Ms. **M. RAMYASANGEETHA**, Mr. **VVS ARUN KUMAR**, Mr. **M.V.N LOHITH** & Ms. **P. MANJU BHARATHI** of IV B.Tech and **K. DIVYA MEENA** of III B.Tech participated in “one India programme” conducted by SAGTE on 25<sup>th</sup> Jan 2016.

6. Mr. **D.SRIHARI** of IV B.Tech participated in JNTUK inter collegiate central zone football tournament held at VRS&YRN college, Chirala on 28<sup>th</sup> - 30<sup>th</sup> Jan 2016.
7. The following students are participated in JNTUK C-zone intercollegiate at Gudlavalleru Engineering college on 4<sup>th</sup> & 5<sup>th</sup> Feb 2016.

**II year**

Mr. <b>RDS RAJU</b>	-	14501A0287	-	Vollyball
Mr. <b>R. HEMA SANKAR</b>	-	14501A0288	-	Vollyball
Mr. <b>B. SRINU</b>	-	14501A0211	-	Kho-Kho
Mr. <b>SK MUZEBUR RAHMAN</b>	-	14501A0294	-	Kho- Kho

**III year**

Mr. <b>B. SIVA TEJA</b>	-	13501A02A4	-	Vollyball
Mr. <b>A. GNANESWAR</b>	-	13501A0203	-	Kho-kho
Mr. <b>V. AKHIL</b>	-	13501A02A8	-	Basketball
Mr. <b>V. HARSHAVARDHAN</b>	-	13501A02A9	-	Basketball

**IV year**

Mr. <b>V. MURALI</b>	-	12501A02B6	-	Kabaddi
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8. Mr. **J.ABHISHEK**, Mr. **A.RAHULNAIR**, Mr. **G.VINAY KUMAR REDDY** & Mr. **J.SRIKAR** of III B.Tech attended one week short term course on “Introduction to Embedded Systems” through remote centre NITTR, Chandigarh in PVPSIT knowledge centre from 8<sup>th</sup> – 12<sup>th</sup> Feb 2016.
9. Ms. **M.BHAGYA VANI** and Ms. **GNV DURGA BHAVANI** of II B.Tech participated in the Paper presentation at GEC FEST -2K16 conducted by Gudlavalleru Engineering College on 11<sup>th</sup> & 12<sup>th</sup> February 2016.
10. III B.Tech students attended an orientation programme on “Preparation for Civil services” in e-class room of ECE department on 16<sup>th</sup> February 2016.
11. The following students were registered for NPTEL online courses.
 

20 students	-	Electromagnetic theory
29 students	-	Industrial Automation
10 students	-	Technical English for Engineers
2 students	-	Programming, Data structures and Algorithms
12. Ms. **G.NAGAVEENA** & Ms. **T.DEVI ALEKYA** of III B.Tech participated in “Technical Quiz” as a part of UR FEST organized by Usharama Engineering College, Telaprolu on 19<sup>th</sup> Feb 2016.
13. Ms. **P.MOUNIKA** & Ms. **Y.MANASA** of III B.Tech students participated in the handwriting recognition device workshop at VR Siddhartha Engg. College in association with NIT, Trichy CURRENTS’16 (the National level Technical Symposium) on 23<sup>rd</sup> & 24<sup>th</sup> Feb 2016.

14. Mr. **K. PRAVEEN**, Mr. **B. PRASANTH**, Mr. **CH. SRI HARSHA**, Mr. **V.JAYANTH** of IV B.Tech students participated in Tech Trix at DHANUSH – 2K16 conducted by Dhanekula Institute of Technology, Ganguru on 26<sup>th</sup>–27<sup>th</sup> Feb 2016.
15. Mr. **D. BHARAT** of IV B.Tech participated in paper presentation at DHANUSH – 2K16 conducted by Dhanekula Institute of Technology, Ganguru on 26<sup>th</sup> – 27<sup>th</sup> February 2016.
16. Ms. **G.NAGAVEENA** & Ms. **T. DEVI ALEKYA** & Mr. **S.V. CHAITANYA** of III B.Tech participated in a workshop on “Recent advancements in Renewable energy” as a part of ENCURSO 2K16 – A National Level Technical Symposium at JNTUK on 27<sup>th</sup> & 28<sup>th</sup> February 2016.
17. Mr. **V.V.N.LOHITH** ,Mr. **V.VAMSI MANOJ** of IV B.Tech presented a working model in the State Level Technical Symposium “SRUJANA 2K16” organized by A.B.V.P. on 18<sup>th</sup>-19<sup>th</sup>March 2016 at V.R. Siddhartha Engineering College, Vijayawada

### STUDENT ACHIEVMENTS:

- The following IV B.Tech students won prizes in various technical events.

Name of the Student	Event Name	Venue / Organized	Date	Prizes won
Mr. V.V.S.Arun Kumar Mr. V.N. Lohith  Ms.M.Ramya sangeetha  Ms. P. Manju bharathi  Ms. R.Kumudavalli	Poster Presentation	PVPSIT	1 <sup>st</sup> February 2016	2 <sup>nd</sup> prize
Ms. Chandu Sai Sindhusa Ms. Chivukula Venkata Sai Sri Mr. Bonda Prasanth Ratnakar Mr. Kandru Praveen	Model Presentation			1 <sup>st</sup> prize
Mr. K. Sai Mahesh	Blind – C contest	AFOSEC’16 at VRSEC	5 <sup>th</sup> – 6 <sup>th</sup> February 2016	1 <sup>st</sup> prize

Mr. V.V.S.Arun Kumar	Paper Presentation	GEC FEST -2K16 conducted by Gudlavalleru Engineering College	11 <sup>th</sup> & 12 <sup>th</sup> February 2016.	1 <sup>st</sup> prize
Ms.M.Ramya sangeetha	Instant Drawing			2 <sup>nd</sup> prize
Mr. V.V.S.Arun Kumar Mr. V.N. Lohith Ms.M.Ramya sangeetha Ms. P. Manju bharathi Ms. R.Kumudavalli	SKITS			1 <sup>st</sup> prize
Mr. V.V.S.Arun Kumar Mr.V.Vamsi Manoj	Paper Presentation	UR FEST organized by Usharama Engineering College, Telaprolu	19 <sup>th</sup> February 2016.	1 <sup>st</sup> prize
Mr. V.V.S.Arun Kumar Mr.V.Vamsi Manoj Mr.Mohammad Ali	Technical Quiz			2 <sup>nd</sup> prize
Mr. V.V.S.Arun Kumar Mr.V.Vamsi Manoj Mr.Mohammad Ali	Model Presentation			
Mr. V.V.S.Arun Kumar Mr.V.Vamsi Manoj	Paper Presentation	T-RACE 2016 conducted by GVIT, Bhimavaram	23 <sup>rd</sup> February 2016.	1 <sup>st</sup> prize
Mr. V.V.S.Arun Kumar Mr.V.Vamsi Manoj	Technical Quiz			2 <sup>nd</sup> prize
Mr. V.V.S.Arun Kumar	Paper Presentation	DHANUSH-2k16 conducted by Dhanekula Institute of Engineering and Technology	26 <sup>th</sup> & 27 <sup>th</sup> February 2016.	1 <sup>st</sup> prize
Mr. V.V.S.Arun Kumar	Theme Ballet			
Mr. V.V.S.Arun Kumar Mr. V.N. Lohith Ms.M.Ramya sangeetha Ms. P. Manju bharathi Ms. R.Kumudavalli	Stage play			

Ms.M.Ramya sangeetha	Spot painting			1 <sup>st</sup> prize
Mr. G. Gopi ,Mr. K. Sai babu ,Mr. L.S.Abhinav	Technical Quiz at JIGNASA – 2016	Potti Sriramulu College of Engineering, Vijayawada	10 <sup>th</sup> March 2016	2 <sup>nd</sup> prize
Mr. V. Vamsi Manoj	Paper presentation at JIGNASA – 2016			1 <sup>st</sup> prize
Mr. G. Gopi Mr. L.S.Abhinav	Circuitrix at Explorers meet – 2K16	SRK Institute of Technology, Enikepadu, vijayawada	11 <sup>th</sup> March 2016	1 <sup>st</sup> prize
Mr. V. Vamsi Manoj	Prasthuti at BECTAGON – 2K16	Bapatla Engineering College, Bapatla	11 <sup>th</sup> March 2016	1 <sup>st</sup> prize
Mr. N.V.M.K. Pardha Saradhi	paper presentation BECTAGON – 2K16			2 <sup>nd</sup> prize
Mr. V.V.S. Arun Kumar	Igniting Minds at “SRUJANA 2K16	A.B.V.P at VRSEC, Vijayawada.	18 <sup>th</sup> -19 <sup>th</sup> March 2016	3 <sup>rd</sup> prize
Ms. P. Chetana Mr. R. Amruth Kumar Mr. P. Hemanth Kumar Mr. M. Naveen Kumar	Generation Of Electrical Energy From Speed Breakers	State Level Technical Symposium “SRUJANA 2K16” at VRSEC, Vijayawada	18 <sup>th</sup> -19 <sup>th</sup> March 2016	1 <sup>st</sup> prize

3. The following IV B.Tech students qualified in GATE – 2016

S.No	Student Name	Roll No.	GATE SCORE	GATE RANK
1	ABHILASH KARRA	12501A0202	329	19965
2	BANKURU RAVI TEJA	12501A0210	327	12786
3	GUDIWADA MYTHILY	12501A0239	258	33281
4	GUNDEBOYINA GOPI	12501A0241	384	13667
5	LAKSHMANA RAO KUPIREDDI	12501A0257	361	16017
6	LANKA VENKATA SAI ABHINAV	12501A0258	315	17014
7	MADDIPATLA JAHNAVI	12501A0260	408	11605
8	MIRIYALA MADHAVI	12501A0269	254	34309
9	MUMMADI MOUNIKA	12501A0275	385	13511

10	VANKAYALA VENKATA SAI ARUN KUMAR	12501A02B5	357	16468
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4. Mr. **K.V.N.S.S.VINEETH**, Ms. **A.APARNA** of II B.Tech got Elite certificate (secured 94%) for NPTEL online course “Technical English for Engineers”

**PLACEMENTS:**

S.No	Student Name	Roll No	Company	Date
1	AMRUTHALA MOUNIKA	12501A0205	Sutherland Global Services	19 <sup>th</sup> Jan 2016
2	ANNABHOTLA SRI POOJITHA	12501A0206		
3	BHAVANA SAI KUMAR	12501A0213		
4	CHINTA ANUSHA	12501A0220		
5	KARAMPUDI NAVYA SRI	12501A0248		
6	KOKKIRAGADDA AVINASH	12501A0252		
7	MUMMADI MOUNIKA	12501A0275		
8	NARRA VISHNU PRIYA	12501A0278		
9	RUTTALA AMRUTH KUMAR	12501A0292		
10	TABETI MOWNICA	12501A02A2		
11	MANNE SAIRAM PRASAD	13505A0211		
12	PARASA VENKATESH	13505A0216		
13	CHIVUKULA VENKATA SAI SRI	12501A0222		
14	KUNDERU TANYASRISAI DIVYA	12501A0254		
15	KATLAGUNTA NAGA SAI TEJA SRI	12501A0249		
16	KATRAGADDA TEJASWI	12501A0250		
17	NIMMAKAYALA N SATYA SIVABALAJI	12501A0280		
18	SHAIK NAZEER BASHA	12501A0297		
19	AKULA VENKATESH	12501A0204		
20	POTNURU MUTYALA RAO	12501A0289		
21	GUDIWADA MYTHILY	12501A0239		
22	N V M K PARDHA SARADHI BOLISSETTY	12501A0276		
23	MALISSETTI ANUSHA NAIDU	12501A0263		
24	MIRIYALA MADHAVI	12501A0269		
25	MEDASANI SRUTHI	12501A0268		
26	SAMATAM VEERA VENKATA TEJASWINI	12501A0294		
27	VANA ASHOK KUMAR	12501A02B2		
28	VADLAMUDI CHAITHANYA	12501A02A8		

29	MANNE SAIRAM PRASAD	13505A0211		
30	PATAN NAGOOR KHAN	12501A0285	Capgemini	13 <sup>th</sup> & 14 <sup>th</sup> Feb 2016
31	AMRUTHALA MOUNIKA	12501A0205	TCS- Off Campus	19 <sup>th</sup> Jan 2016
32	CHANDU SAI SINDHUSHA	12501A0217		
33	CHINTA ANUSHA	12501A0220		
34	CHUKKABOTLA ABHIRAM	12501A0224		
35	CHUNDURU TEJA SAI SARATH	12501A0225		
36	KUNDERU TANYASRISAI DIVYA	12501A0254		
37	PENUBOTHU MANJU BHARATHI	12501A0286		
38	RUTTALA AMRUTH KUMAR	12501A0292		

### INDUSTRIAL VISITS:

1. II B.Tech (S1) students visited Dr. NTTPS, Ibrahimpatnam on 27<sup>th</sup> Jan 2016 accompanied by three faculty members: Mr. **C.KUMAR**, Mrs. **J.HEMALATHA**, Mr. **B.MOHAN** and Lab Technician Mr. **Y.RAMAKOTI** co-ordinated the visit .
2. II B.Tech (S2) students visited Dr. NTTPS, Ibrahimpatnam on 29<sup>th</sup> Jan 2016 accompanied by three faculty members : Mr. **N.VIJAYAANAND**, Mr. **Y.VISHNUMURTHULU**, Mrs. **B.LALITHA** and Lab Technician Mr. **G.SURESH** co-ordinated the visit.



3. IV B.Tech students went to Industrial tour from 12<sup>th</sup> - 22<sup>nd</sup> Feb 2016. They visited Delhi, Agra, Amritsar, Chandigarh, Mathura, jaipur.  
Industries : (i) Prakash Agriculture Industries (Generators), Agra  
(ii) Sakthi Power Electrinixs (Transformers), Amritsar

Three faculty members Mr. **M. RAVI KUMAR**, Mrs. **V.SAI GEETHA LAKHSMI**, Mr. **M. SESHU** & Lab Technician Mr. **V. SIVA KIRAN KUMAR** co-ordinated the industrial tour .



4. IV B.Tech students visited Railway Electric Loco Shed, Vijayawada on 19<sup>th</sup> Feb 2016 accompanied by faculty Mr. **M. HEMANTH SAI**.



5. III B.Tech students (Section-2) visited Railway wagon workshop, Guntupalli on 22<sup>nd</sup> Feb 2016. Three faculty members: Dr. **M.V. RAMESH**, Mrs. **D. RAGALEELA**, Mrs. **G. MADHAVI** & Lab Technician Mr. **D. PITCHESWARA RAO** coordinated the visit.



6. III B.Tech students (Section-1) visited Kumar Pumps, Tenali on 26<sup>th</sup> Feb 2016. Two faculty members Mr. **K. VIJAY KRISHNA** & Mr. **T. SRINIVASA RAO** co-ordinated the visit.



Electrical and Electronics Engineering