

Short Range Goals:

Long Range Goals:

B.Tech (EEE)

Program Educational Objectives (PEOs)

Within 4 – 5 years of graduation, our students will

- I. Be in a position either independently or collectively to analyze, formulate and solve Electrical and Electronics Engineering problems
- II. Ability to learn from situations that emerge in the professional contexts in his/her life
- III. Engage in higher education and research in the areas of Electrical and Electronics Engineering in order to meet the needs of industry and society
- IV. Ability to communicate, deal with people and possibly entrepreneur new ideas

Programme Outcomes (POs)

An ability to apply knowledge of mathematics, science and engineering to Electrical and Electronics Engineering problems.
An ability to design, develop and conduct experiments as well as analyze problems.
An ability to design Electrical and Electronic systems and component or process to meet desired needs with in realistic constrains.
An ability to function on multi-disciplinary tasks by applying the principles and practices of Electrical and Electronics Engineering.
An ability to identify, formulate and solve Electrical and Electronics Engineering problems.
An ability of understanding social, professional and ethical issues related to engineering.
An ability to communicate effectively in oral, visual and written forms.
An ability to understand the impact of engineering solutions on the society in a global economic, environmental and social context.
An ability to skillfully use modern scientific and engineering tools and techniques necessary for engineering design, analysis and applications to advance further the knowledge acquired.
An ability to develop confidence for self education and to engage in lifelong learning to follow development in Electrical and Electronics Engineering.
An ability to develop the aptitude for higher education, able to participate and succeed in competitive examinations like GRE, GATE, TOEFL etc.,

M.Tech (Power Engineering and Energy Systems - PEES)

PEOs (for PEES)

Within 4 – 5 years of graduation, our students will

- I. **Have ability to work in realistic industrial environment and meet the modern engineering practices**
- II. **Meet the challenges of today's clean energy sector and contribute to the social concerns**
- III. **Demonstrate effective communication skills, professional and ethical attitude**
- IV. **Ability to learn from situations that emerge in the professional contexts in his/her life**

Programme Outcomes -POs (for PEES)

a.	Design renewable energy systems to protect environment and ecosystems.
b.	Demonstrate the knowledge of modern engineering practices.
c.	Ability to use current techniques to sort out power quality problems in the presence of Distributed Generation.
d.	Ability to indentify thrust area of research, design and implementation of topology of energy systems to meet the industrial and social needs.
e.	Develop an attitude to learn with self motivation.
f.	Ability to select and adopt ethical engineer's practices.
g.	Ability to communicate effectively and professionally.

M.Tech (Power Electronics - PE)

PEOs (for PE)

Within 4 – 5 years of graduation, our students will

- I. **Design and develop innovative products and services in the field of Power Electronics**
- II. **Demonstrate effective communication skills, profession and ethical attitude**
- III. **Ability to learn from situations that emerge in the professional contexts in his/her life**

Programme Outcomes - POs (for POWER ELECTRONICS)

a. Simulate and experiment in the field of power electronics using modern tools.
b. Ability to select and adopt ethical engineering practices
c. Demonstrate their role as engineers or entrepreneurs and contribute to the society
d. Develop an attitude to learn with self motivation
e. Ability to carry out research in the emerging areas of Power Electronics
f. Ability to communicate effectively and professionally

FACULTY PAPER PUBLICATIONS:

P. Soumya published a paper on “Reforms in course work introducing interdisciplinary collaboration at pg level” in ‘Make in India – Problems and Prospects’, Global Research Society Publications ISSN -978-81-91003-14 organized by Global Education Centre School Business Management, Hyderabad on 28th & 29th May 2015.

P. Soumya published a paper on “A Traditional Novel Approach For Skill Enhancement of Teaching-Learning Process in Engineering Education” in Journal of Engineering Education Transformations, volume 28, No. 04, Apr 2015 ISSN 2349-2473, eISSN 2394-1707 Organized by BMS College of Engineering, Bengaluru on April 2015.

K.B.V.S.R. Subrahmanyam published a paper on “Auto Intensity control of street lights based on time” in National Electric power and Energy conversion conference-NEPECC-14 organized by EEE Dept, Karunya university, Coimbatore on 3-4 April, 2015.

K.B.V.S.R. Subrahmanyam published a paper on “Electric Lineman Protection Using User Changeable Password Based Circuit Breaker” in 5th International Conference on Electrical Electronics Communication Robotics and Instrumentation Engineering (ICEECIE 2015), ISSN: 978-93-85225-15-4, 5th April 2015, Raipur.

K.B.V.S.R. Subrahmanyam published a paper on “GSM based industrial security system” in 5th International Conference on Electrical Electronics Communication Robotics and Instrumentation Engineering (ICEECIE 2015) 978-93-85225-15-4, 5th April 2015, Raipur.

Dr.C. Venkatesh and B.Subhash published a paper on “Technology Entrepreneurial Opportunities in Sloar and Wind Energy Sector” in ICNGE³ 2015 organized by SREC Warangal on 9th to 10th March 2015.

S.Sreekanth published a paper on “Novel Optimization Technique for Energy Demand Management via Dispatchable, Non Dispatchable and Storage Device”, International Conference on Computation of Power, Energy, Information and Communication 978-1-4673-6524-6/15, 2015.

V. Sreepriya published a paper on “Enhancement of Power Quality Using Shunt Hybrid Power Filter with TCR” in IJSEAT, Vol. 2, Issue 12, and Dec. 2014.

Dr. C. Venkatesh published a paper on “Reduction of THD for Bridgeless CUK Rectifier Topology in PFC Applications” Proc. of Intl. Conference on Emerging Trends in Electronics and Telecommunications-ICETET, 2014, 13th & 14th Dec 2014, pp.92-100, ISSN (online):2349-0020.

B. Subhash published a paper on “Power flow Control in Transmission System by Using Distributed Power flow Controllers” in IJMSTH 2014.

SEMINARS/WORKSHOPS ATTENDED BY FACULTY:

Dr. C. Venkatesh, D. RajaBabu, A.V.V. Sudhakar, P. Soumya, B. Subhash has attended International conference on “Next Generation Education For Entrepreneurial Engineers” (ICNGE³) organized by center for Entrepreneurship development, SR Engineering college on 18th & 19th March 2015.

P. Soumya has attended and obtained the certificate from the IUCEE International Engineering Educator Certification Program (IIEECP-India), First pilot program during Jan 2015 to Jun 2015.

M. Ramesh has attended the IUCEE International Engineering Educator Certification Program (IIEECP-India), First Phase of first pilot program during 9th Jan 2015 to 13th Jan 2015, organized by IUCEE BMS College of Engineering, Bengaluru.

M.M. Irfan has attended the four day workshop on Transformation in Engineering Education during 05-08 Jan 2015 organized by IUCEE, Bengaluru.

B. Satyavani has attended three-day workshop on Simulation of Power Electronic Converters using MATLAB during 29th -31st Dec. organized by EED, CBIT, and Hyderabad.

Dr. C. Venkatesh has attended conference on “World Engineering Forum (WEEF-2014)” during 2nd to 6th Dec. 2014 organized by American Univ. Dubai (AUD), IEEE, and IUCEE.

SEMINARS GIVEN BY FACULTY:

DRC, EEE Dept.	Presentation of a Paper Titled “ Lagrange – Relaxation for Solving Profit Based Unit Commitment” by A.V.V. Sudhakar, Assoc. Professor, EEE Dept.	17 th December 2014
DRC, EEE Dept.	Seminar on “Report on World Engg. Education Forum 2014” given by Dr. C. Venkatesh Professor & HOD, EEE Dept.	10 th February 2015
DRC, EEE Dept.	Presentation of a Paper Titled “A Traditional Novel Approach for Skill Enhancement of Teaching – Learning Process in Engineering Education” given by P. Soumya, Sr. Asst. Professor, EEE Dept.	10 th February 2015
DRC, EEE Dept.	A talk on “Report of Workshop on – Recent Trends in Power System Protection” given by Y. Manjusree, Asst. Professor, EEE Dept.	12 th February 2015

DRC, EEE Dept.	A talk on “Report of Workshop on – Simulation of Power Electronic Converters Using MATLAB” given by B. Sathyavani, Asst. Professor, EEE Dept.	12 th February 2015
SREC & ISB	Technology Entrepreneurship Program (TEP) 2015 (Indian School of Business (ISB))	24 th March 2015
DRC, EEE Dept.	A talk on “Novel optimization technique for energy demand management via dispatchable, non dispatchable and storage device” given by S.Sreekanth, Asst. Professor, EEE Dept.	13 th May 2015

Invited Talks By Faculty:

University College of Engineering & Technology for Women, Warangal	A talk on “Application of MATLAB in Electrical Engineering” presented in International Conference on Vibrations Problems, given by Dr. C. Venkatesh, Professor, EEE Dept.	19 th Feb 2015
University College of Engineering & Technology for Women, Warangal	A talk on “Power Quality Concern and Standards” presented in seminar, given by Dr. C. Venkatesh, Professor, EEE Dept.	19 th Feb 2015
University B.D.T. College of Engineering, Davangere	A talk on “Detection of HVDC Converter Faults using ANN” presented in VTU-VGST Sponsored one week FDP on Advances in Power Electronics & Drives (APED-2015) given by Dr.C.Venkatesh, Professor, EEE Dept.	6 th June 2015

Students Activities/Events

M.TECH STUDENTS PAPER PUBLICATIONS

B.Jothibasu published a paper on “Power flow Control in Transmission System by using Distributed Power flow Controllers” in IJMSTH 2014.

A. Sravanya published a paper on “Reduction of THD for Bridgeless CUK Rectifier Topology in PFC Applications” Proc. of Intl. Conference on Emerging Trends in Electronics and Telecommunications-ICETET, 2014, 13th & 14th Dec 2014, pp.92-100, ISSN (online):2349-0020.

B.TECH STUDENTS PAPER PRESENTATIONS/WORKSHOP ATTENDED:

B.S.R.K.T.Y. Anoop Simha, B.Priyanka, J. Divya, Khaja Mujahid Hussian Anas, A. Anurag published a paper on “Auto Intensity control of street lights based on time” in National Electric power and Energy conversion conference-NEPECC-14 organized by EEE Dept, Karunya university, Coimbatore on 3-4 April, 2014.

J. Veena, G. Srivani, Afreen, M. Sunil Kumar, J. Santhosh published a paper on “Electric lineman protection using user changeable password based circuit breaker” in 5th International Conference on Electrical Electronics Communication Robotics and Instrumentation Engineering (ICEECIE 2015), ISSN: 978-93-85225-15-4, 5th April 2015, Raipur.

M. Sravan Kumar, M. Mounika, L. Ramya Pavani, E. Ranadeep, B. Siddhartha, published a paper on “GSM based industrial security system” in 5th International Conference on Electrical Electronics Communication Robotics and Instrumentation Engineering (ICEECIE 2015) 978-93-85225-15-4, 5th April 2015, Raipur.

P. Abilash, Sangeeta published a paper on “Harmonic Extraction for Active Power Filtering Applications” in State level Project Exhibition and Paper Presentations SRUJANA'15 Organized by Akhila Bharatiya Vidyarti Parishad (ABVP) at SVS Engineering College on 11th March 2015.

T. KiranKanth, Sravaniand, K. Sravya published a paper on “Single Axis Solar Tracking using light sensors with MPPT Technology” in State level Project Exhibition and Paper Presentations SRUJANA'15 Organized by Akhila Bharatiya Vidyarti Parishad (ABVP) at SVS Engineering College on 11th March 2015.

Venkatesh, Mubeen published a paper on “Fault ride through of a DFIG wind Turbine using a Dynamic Voltage restore during symmetrical & asymmetrical Grid Faults” in State level Project Exhibition and Paper Presentations SRUJANA'15 Organized by Akhila Bharatiya Vidyarti Parishad (ABVP) at SVS Engineering College on 11th March 2015.

B. Prudhvi and G. Shyam Sunder published a paper on “Enhancement of Power Quality by using UPQC with Fuzzy Logic Controller” in State level Project Exhibition and Paper Presentations SRUJANA'15 Organized by Akhila Bharatiya Vidyarti Parishad (ABVP) at SVS Engineering College on 11th March 2015.

B. Kapil and Harish published a paper on “Tracking Energy System” in State level Project Exhibition and Paper Presentations SRUJANA'15 Organized by Akhila Bharatiya Vidyarti Parishad (ABVP) at SVS Engineering College on 11th March 2015.

V. Saicharan and S. Anveshhas published a paper on “Automatic Irrigation using GSM, Sensors for pumping water and RTC for Solar Tracking” in State level Project Exhibition and Paper Presentations SRUJANA'15 Organized by Akhila Bharatiya Vidyarti Parishad (ABVP) at SVS Engineering College on 11th March 2015.

R. Mounika and M. Tejasree published a paper on “Universal Fault Location Technique for N-Terminal - Transmission Lines” in State level Project Exhibition and Paper Presentations SRUJANA'15 Organized by Akhila Bharatiya Vidyarti Parishad (ABVP) at SVS Engineering College on 11th March 2015.

K. Haripriya and D. Sushrutha published a paper on “Automatic irrigation system using GSM sensors for pumping water and RTC for solar tracking” in State level Project Exhibition and Paper Presentations SRUJANA'15 Organized by Akhila Bharatiya Vidyarti Parishad (ABVP) at SVS Engineering College on 11th March 2015.

Sushma published a paper on “Foot step Power generation System for Ac and DC loads” in State level Project Exhibition and Paper Presentations SRUJANA'15 Organized by Akhila Bharatiya Vidyarti Parishad (ABVP) at SVS Engineering College on 11th March 2015.

Arikrishna and Laxman published a paper on “Electrical Energy Generation Using Over Head Tank” in State level Project Exhibition and Paper Presentations SRUJANA'15 Organized by Akhila Bharatiya Vidyarti Parishad (ABVP) at SVS Engineering College on 11th March 2015.

Prashanth kumar has attended Two-day workshop on Bomma Premier League during 26th & 27th Feb2015 organized by Bomma group of institutions, Khammam.

K. Sumith has attended Two-day workshop on WITRICITY during 13th & 14th Mar2015 organized by IEEE student branch, KITSW.

Meghana has attended Two-day workshop on WITRICITY during 13th & 14th Mar2015 organized by IEEE student branch, KITSW.

HariPriya has attended Two-day workshop on WITRICITY during 13th & 14th Mar2015 organized by IEEE student branch, KITSW.

Manasa has attended Two-day workshop on WITRICITY during 13th & 14th Mar2015 organized by IEEE student branch, KITSW.

Vaishnavi has attended Two-day workshop on WITRICITY during 13th & 14th Mar2015 organized by IEEE student branch, KITSW.

Rohini has attended Two-day workshop on WITRICITY during 13th & 14th Mar2015 organized by IEEE student branch, KITSW.

P.Shravya has attended Two-day workshop on WITRICITY during 13th & 14th Mar2015 organized by IEEE student branch, KITSW.

Sushma has attended Two-day workshop on WITRICITY during 13th & 14th Mar2015 organized by IEEE student branch, KITSW.

N.Kishore has attended Two-day workshop on WITRICITY during 13th & 14th Mar2015 organized by IEEE student branch, KITSW.

Students' Achievements:

1. B. Prudhvi and G. Shyam Sunder Won 1st prize in Technical Paper Presentation at JNTUH Organized by Akhila Bharatiya Vidyarti Parishad (ABVP), SRUJANA'15.
2. Prashanth Kumar won the 2nd Place Prize in National level Technical & Cultural Fest at BOMMA PREMIER LEAGUE-2015.
3. M.Sravan Kumar, M.Mounika, L.Ramya Pavani, E.Ranadeep, B.Siddhartha Won 3rd prize in project exhibition conducted at JNTUH Organized by Akhila Bharatiya Vidyarti Parishad (ABVP), SRUJANA'15.
4. T. Sushma, K. Ram Pranesh, M. Srikanth, K. Shiva Shankar, MD. Feroz Won 3rd prize in project exhibition conducted at JNTUH Organized by Akhila Bharatiya Vidyarti Parishad (ABVP), SRUJANA'15.

PROJECT EXHIBITION:

S.No	Name of the Student	Name of the Conference / Symposium	Organized by	Title of the Paper	Month & Year
1.	T. Sushma K. Ram Pranesh M. Srikanth, K. Shiva shankar MD. Feroz	State level Project Exhibition and Paper Presentations SRUJANA' 15	Akhila Bharatiya Vidyarti Parishad (ABVP) at SVS Engineering College	Foot step Power generation System for AC and DC loads III Prize Winner	12 th -15 th MARCH2015
2.	E.Ranadeep L. Ramya pavani M.Sravan kumar, M.Mounika,	State level Project Exhibition and Paper Presentations SRUJANA' 15	Akhila Bharatiya Vidyarti Parishad (ABVP) at JNTUH	GSM Based industrial security system III Prize Winner	12 th -15 th MARCH2015
3.	D.Sushrutha,K.Kranthi, R.Vijaya srivastav	State level technical symposium SRUJANA' 15	Akhila Bharatiya Vidyarti Parishad (ABVP) at JNTUH	Solar power automatic irrigation system	12 th -15 th MARCH2015
4.	S.Manojkumar,P.Shree hrudya,V.Nishanth,	State level technical symposium SRUJANA' 15	Akhila Bharatiya Vidyarti Parishad (ABVP) at JNTUH	Power theft monitoring	12 th -15 th MARCH2015
5.	P.Haripriya,G.Ravitheja ,P.Harish,	State level technical symposium SRUJANA' 15	Akhila Bharatiya Vidyarti Parishad (ABVP) at JNTUH	Wind energy conversion system using multi level inverter	12 th -15 th MARCH2015
6.	J.Veena,M.Sunil kumar,B.Avinash,	State level technical symposium SRUJANA' 15	Akhila Bharatiya Vidyarti Parishad (ABVP) at JNTUH	Password based circuit breaker	12 th -15 th MARCH2015
7.	G.Sai kumar,D.Ramakrishna Kashyap,M.Upendra babu,M. Ravindheer rao	State level technical symposium SRUJANA' 15	Akhila Bharatiya Vidyarti Parishad (ABVP) at JNTUH	Gesture accelerometer based controlled wheel chair	12 th -15 th MARCH2015
8.	H.Naga phanindra,V.Ramakrishna,B.Manish kumar	State level technical symposium SRUJANA' 15	Akhila Bharatiya Vidyarti Parishad (ABVP) at JNTUH	Secure wireless monitoring and controlling at home appliance	12 th -15 th MARCH2015
9.	G.Srikanth,CH.Vishnu vardan, S.Ramakrishna	State level technical symposium SRUJANA' 15	Akhila Bharatiya Vidyarti Parishad (ABVP) at JNTUH	Generation of electrical energy using over head tank & automatic valve control	12 th -15 th MARCH2015

PROFESSIONAL SOCIETY ACTIVITIES, EVENTS, CONFERENCES ORGANIZED:

S.No	Name of the Student	Name of the Professional Society activities / events/ conferences	Organized by	Title	Month & Year
1	B. Manasa	RSPAC' 14	SREC IEEE Student Branch	RSPAC	8th and 9th Oct 2014
2	A. Haripriya	RSPAC' 14	SREC IEEE Student Branch	RSPAC	8th and 9th Oct 2014
3	II EEE Students	I-BOTICS	Mechanical Dept. SREC, Warangal	I-BOTICS	7th March-2015
4	III year EEE Student	ISTE	EEE Dept. SREC, Warangal	One day Visit to 132KV/33KV Substation	28th February 2015
5	II year EEE Students	ISTE	IUCEE	Innovative Products/ Projects	2nd August 2014
6	IV year EEE Students	ISTE	EEE dept. SREC, Warangal	Energy Conservation for National Growth	24th September 2014
7	II year EEE Students	ISTE	EEE dept. SREC, Warangal	Seminar on Power quality concern and standards by Dr. C. Venkatesh, Prof. and HoD, EEE Dept.	25th June 2014
8	III year EEE Student	ISTE	EEE dept. SREC, Warangal	Seminar on Power System Deregulation by Sri AVV Sudhakar, Assoc. Prof., EEE Dept.	1st July 2014
9	II year EEE Students	EPICS Committee	SREC, Warangal	Seminar by Prof. Oaks, Purdue University for students Participating in EPICS	6th August 2014
10	III year EEE students	IUCEE	IUCEE, SREC, Warangal	Project Exhibition – AVISHKAR 2014	7th August 2014
11	II year EEE students	IIPC & ISTE	SREC, Warangal	Seminar on “Energy Conversion for	24th September 2014

				National Growth” by Somana Ganapathy Retd. S.E AP Transco & Former professor, NIT Jamshedpur.	
1 2 .	IV year EEE Students	IEEE SREC chapter	SREC, Warangal	Interaction Seminar on “The use of NI Lab view in Engineering Education by Mr. V. Sunil Kumar	24th September 2014

INDUSTRIAL VISITS:

III EEE Students visited “220/132KV Mulugu road Substation” on 28thFeb 2015. A.V.V. Sudhakar, Associate Professor & Y. Manjusree, Asst.Prof. accompanied 60 students during the visit.



List of Industries Collaborated for Mini Project of B. Tech III Year EEE of 2012 Admitted Batch:

Access Solar Limited, Hyderabad
Electric loco shed, Kazipet
NTPC Ramagundam
NPDCL TS Transco Mulugu Road, Warangal
Limited, Hyderabad

BHEL Hyderabad,
KTPS Palvoncha, Khammam,
KTPP Chelpur, Warangal,
HiPower Electrical India

STUDENTS MAJOR PROJECTS

The following are the EEE Final Year II Sem Project Batches for 2011-2015 batch students.

Department Magazine

Even SEM (Jan-Jun'15)

Sl. No.	Roll No.	Name Of The Student	Batch	Project Title	Guide Name	TYPE OF PROJECT
1	11K41A0211	D Shailaja				
2	11K41A0227	Kavasary Krishnasikha				
3	11K41A0249	Raju Mateti				
4	11K41A0204	Bhukya Devender				
5	11K41A0233	Maddula Sreeram Reddy				
6	11K41A0260	Veena Juthi				
7	12K45A0206	Gattu Srivani				
8	11K41A0201	Afreen				
9	12K45A0208	Jakkulu Santhosh				
10	11K41A0234	Mamidi Sunil Kumar				
11	11K41A0245	Pala Abhilash				
12	11K41A0235	Manda Sangeetha				
13	11K41A0205	Bhukya Prem Kumar				
14	11K41A0237	Manthri Vijaya Pawan Kalyan				
15	11K41A0202	Bagadhi Harikrishna				
16	11K41A0241	Muppidi Prathyusha				
17	12K45A0209	Kore Kumarswamy				
18	11K41A0250	Raparti Shivaram				
19	11K41A0229	Kurapati Srinivas				
20	12K45A0202	Bouthu Pavan Prasad				
21	11K41A0255	Soorineni Jhansi				
22	11K41A0207	Bollu Raghu				
23	11K41A0213	Daripelli Mahendar				
24	11K41A0238	Mathangi Kumaraswamy				
25	11K41A0240	Mohammed Shahed				
26	11K41A0232	Macharla Anusha				
27	11K41A0243	Neerati Geetha				
28	11K41A0215	Devarakonda Manvitha				
29	11K41A0203	Barabari Avinash				
30	11K41A0224	Kanukula Kranthi Kiran				

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Even SEM (Jan-Jun'15)

Sl. No.	Roll No.	Name of the Student	Batch	Project Title	GUIDE NAME	TYPE OF PROJECT
1	11K41A0270	Donthula Sushrutha	1B	Automatic irrigation system using GSM sensors for pumping water and RTC for solar tracking	A. Jayaprakash	Hardwa Hardwa Simulati Hardwar
2	11K41A0273	Gurram Sai Prasann Goud	2B	Power theft monitoring	K. Sravani	
3	11K41A0277	Katharabaji Pavan				
4	11K41A0281	Kura Kranthi				
5	11K41A02A9	Rompikuntla Vijaya Srivastav				
6	11K41A02A2	Pendota Shree Hrudya				
7	11K41A02B2	Singirikonda Manoj Kumar	3B	Enhancement of power quality by using UPQC with FUZZY logic controllers	P. Soumya	
8	11K41A02B9	Veldandi Nishanth				
9	12K45A0224	Udutha Naveen Kumar				
10	11K41A02B7	Thirunagari Pavan Sai Suri				
11	11K41A0264	Boinapally Prudhvi Rao	4B	Foot step power generation system for AC and DC loads	D. Raja Babu	
12	11K41A0290	Mohammad Irfan Ali				
13	12K45A0216	Gorantala Shyamsunder				
14	11K41A02A7	Ramagiri Navya				
15	11K41A0292	Mokala Satish Kumar				
16	11K41A02B6	Tatipally Sushma	5B	Protection of	Y. Manjusree	
17	11K41A0288	Mogulla Srikanth				
18	12K45A0219	Kavva Shiva Shankar				
19	11K41A0289	Mohammad Feroz				
20	11K41A0276	Kanuganti Ram Pranesh				
21	11K41A0274	Indurthy				

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		Manikarna		Transformer using Digital relays	
22	11K41A0297	Naganaboina Kavyasree	6B	Talking Energy meter	V. Sreepriya
23	11K41A0272	Gonela Aparna			
24	11K41A0295	Muttineni Pavan Kumar			
25	11K41A02A0	Nandikonda Rohith Reddy			
26	11K41A0266	Bonthala Kapil Kumar			
27	12K45A0214	Burgula Prashanth			
28	12K45A0221	Mohammad Waheed Ali	7B	A Universal Fault Location Technique for N-Terminal - Transmission Lines	B. Sathyavani
29	11K41A0287	Matteda Nagesh			
30	12K45A0220	Lakkapatla Rakesh Kumar			
31	11K41A02A8	Reddimalla Mounika			
32	12K45A0217	Gurrapu Jyothi			
33	11K41A0284	Manda Tejasree	8B	Wind energy conversion system using cascaded H-bridge multilevel inverter	T.Ashok kumar
34	11K41A0296	Nagabandi Pavan			
35	11K41A0294	Munigala Anitha			
36	11K41A0282	Kurapati Haripriya			
37	11K41A0271	Gannoju Ravi Teja			
38	11K41A0278	Kethapaka Mounika	9B	Study of magnetically levitated vertically axis wind turbine	S. Srikanth
39	11K41A02A1	Panuganti Harish			
40	11K41A0291	Mohd Faheem Nawaz			
41	11K41A02B5	Sudam Archana			
42	12K45A0213	Basika Sujatha			
43	11K41A0265	Bollepally Harish			
44	11K41A02A4	Polepaka Joses Kumar			

Innovati

Hardwa

Hardwa

Hardwa

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45	11K41A0286	Mattapally Ranadheer Rao	10B	Control of stepper motor using NI lab view for Industrial application	Dr. C.Venkatesh	
46	11K41A02B8	Vadderaj Sai Charan				
47	11K41A0262	Bakki Navya				
48	12K45A0222	Tejavath Vijaya				
49	11K41A02B3	Sirikonda Anvesh				
50	11K41A0275	Jaligapu Thirupathi	11B	BLDC motor speed control with RPM display	B. Sathyavani	Innovati
51	11K41A02A3	Perumandla Priyanka				
52	11K41A0267	Chittimalla Sindhu				
53	11K41A02A5	Prashant Kumar				
54	12K45A0223	Thota Kranthi Kumar				
55	11K41A0299	Namindla Charan	12B	Four quadrant dc motor control without using microcontroller	M.M.Irfan	Softwar
56	11K41A0268	Devanapelli Ramkumar				
57	11K41A02A6	Rachana Diviti				
58	11K41A0283	Manchoju Harishchary				
59	11K41A0263	Banothu Nagaraju Naik				
60	11K41A02B4	Sriramoju Venu				Hardwa
1	11K41A0269	Dingari Ramakrishna Kashyap	13B	Accelerometer based gesture recognition for wheel chair direction control	P. Soumya	
2	11K41A0293	Mukkera Upendra Babu				Innovati
3	11K41A02B0	Saikumar Gone				
1	11K41A0261	Adepu Nikhil	14B	Solar powered LED street light with intensity control	B. Subhash	
2	11K41A0285	Mateti Rohit Kumar				Hardwa
3	11K41A0298	Nagurla Sagar				

4	11K41A02B1	Samala Srinath				
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Extra Curricular Activities

1. EEE Students have participated in Fun with coding (Cyber Punks) on 6th Dec 2014
2. EEE Students have participated in Tarangini-Competitions on 10th Dec 2014
3. EEE Students have participated in Be-Humane (Wiz-Quiz) on 17th Dec 2014
4. EEE Students have participated in paper Presentation (Cyber Punks) on 20th Dec 2014
5. EEE Students have participated in Prakruthi on 24th Dec 2014
6. Student activity center was organized 3k run for save environment in the campus on 24th December 2014
7. EEE Students have participated in Twister-(Cyber Punks) 27th Dec 2014
8. EEE Students have participated in Literary Corner on 31th Dec 2014
9. EEE Students have participated in Debate- (Cyber Punks) on 3rd Jan 2015
10. EEE Students have participated in Tarangini- Short films on 7th Jan 2015
11. EEE Students have participated in Debugging Code- (Cyber Punks) on 21th Jan 2015
12. S R Engineering College was organized “SparkRill-2015(cultural Fest)” on 24th , 25th and 26th January 2015.
13. EEE Students have participated in Science Club on 28th Jan 2015
14. EEE Students have participated in googlock-holmes-(Cyber Punks) on 31th Jan 2015
15. EEE Students have participated in Crazy ganit-(Cyber Punks) on 7th Feb 2015
16. EEE Students have participated in Tarangini (Photography Day) on 11th Feb 2015

PLACEMENTS:

11K41A0227	K. Krishna Shikha	Tech Mahindra Hyd
11K41A0228	K.Shravyasri	eClerx Services Pvt.Ltd.

11K41A0234	M. Sunil Kumar	Genpact, Hyd
11K41A0245	P. Abhilash	TRIBRO Soft Tech Pvt. Ltd
11K41A0258	T.Kirrankanth	Value Labs
11K41A0258	T.Kirrankanth	Computer Science corporation
11K41A0266	B. Kapil Kumar	TRIBRO Soft Tech Pvt. Ltd
11K41A0270	D.Sushrutha	eClerx Services Pvt. Ltd.
11K41A0270	D.Sushrutha	FACE Academy
11K41A0273	G. Sai Prasann	TRIBRO Soft Tech Pvt. Ltd
11K41A0290	Md. Irfan Ali	TCS
11K41A02A2	P.Sreehrudya	Value Labs
11K41A02A6	D. Rachana	TRIBRO Soft Tech Pvt. Ltd
11K41A02B6	T.Sushma	websynergies
11K41A0298	N.Sagar	websynergies
11K41A02B8	V.Saicharan	eClerx Services Pvt.Ltd.
11k41A02A6	Rachana Diviti	Tech Mahindra Hyd
11K41A0267	Ch.Sindhu	Tech Mahindra Hyd

EEE DEPARTMENT ASSOCIATION ACTIVITIES:

“**EEE Department Association**” Committee has conducted following events during even semester of 2014-15 academic year.

“**EEE Department Association**” Committee:

S.no.	Roll.no	Name	Class & Section	Portfolio
1	12K41A02D3	V. Naga Santhosh	3 rd year -C	President
2	12K41A0260	Syed Khaja Moinuddin	3 rd year -B	Secretary
3	13K41A0250	P. Sharath Chandra	2 nd year -A	Joint-Secretary
4	12K41A0297	D. Megaraju	3 rd year -B	Member

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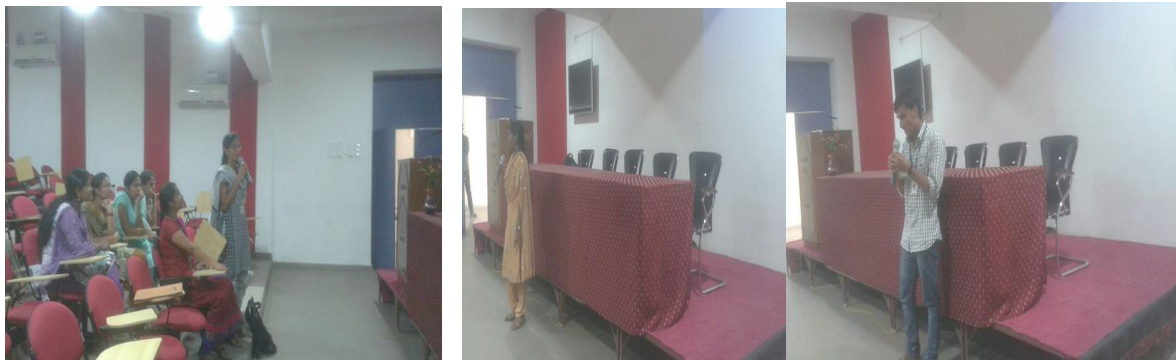
Even SEM (Jan-Jun'15)

5	12K41A0234	M. Sudha	3 rd year -A	Member
6	12K41A0217	D. Akshay sai	3 rd year -A	Member
7	12K41A0280	B. Rahul	3 rd year -B	Member
8	12K41A0286	Srimathi	3 rd year -B	Member
9	12K41A02A5	G. Ramya	3 rd year -C	Member
10	13K41A0236	M. Preethi	2 nd year -A	Member
11	13K41A0284	B. Krishna	2 nd year -B	Member
12	13K41A0282	B. Mayuri	2 nd year -B	Member

Events conducted on 17th December 2014:

S.No.	Activity on 17 th Dec 2014	Participants
1	Talent Show Like: Singing :	Naveena III EEE-A, Venkatesh III EEE-A
2	Debate on Seeking Employment in India or Overseas : III EEE, II EEE students	III EEE -C Ramkanth, Sindhu, Abhishek, Ramesh and II EEE-B Dheeraj, Ruchita Rao, Sravan
3	We-chat	II & III EEE Students

Photos:



Students Participated in Debet on Block money in India.

Events conducted on 24th December 2014:

S.No.	Activity	Participants
1	Talent Show Like: Singing	Naveena III EEE-A, Venkatesh III EEE-A Ruchita rao II EEE-B
2	Technical Seminars on 1. Witricity	Priyanka III EEE -A, Naveena III EEE -A

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Even SEM (Jan-Jun'15)

	2. Android Software	P. Mounika II EEE –A
3	Announcement on e-Learning courses Like: YMO, hp e-learning	Neha III EEE –B
4	JAM on; 1. Block Money 2. Deforestation 3. Social Networking 4. Power Saving	Afzal II EEE-B P. Mounika II EEE –A Neha III EEE –B S. Dheeraj II EEE –B

2015 New Year celebration conducted on 31st December 2014:

S.No.	Activity	Participants
1	Program Conducted by	III EEE Students
2	Dance Performance	Ramya, Pravinya, Harika, Mounika, Prathyusha, Ruchita
3	Ghana bhajaana, Perform the given task, English Questions to Telugu Answers, Tug of War, Cake cutting	Teams: 1.Responsible Resistors 2.Intelligent Inductors 3.Clever Capacitors 4.Marvalloeous Motors 5.Genius Generators 6.Tremendous T/Fs 7.Rocking Relays 8.Confident Conductors 9.Inspiring Insulators 10.Spectacular Starters



New Year -2015 Celebration Students Facilitating Dept. Hlepers Event Anchors: Ramya and Akhil



Gifts for Winners Group

Cake Cutting by Faculty and students

Celebrating students

Events conducted on 04th March 2015:

S.No.	Activity on 04 th March, 2015	Participant Name
1	Brief report on Leading Entrepreneur VIDEOCON CHAIRMAN “VENUGOPAL DHOOTH”	Sharooq II/ IV EEE (B)
2	Power Point Presentation on “ENTREPRENEUR”	Afzal II / IV EEE (B)
3	Seminar on “CITIZEN FOR FORCES”	S. Rahul III / IV EEE (B)



Strength of Indian Soldiers and Arms:

A Paper Presentation Competition 25th March 2015:

EEE Department Association was conducted a paper presentation competition on “Advancements in Electrical Engineering Field” which was scheduled on 25th March 2015. In that competition 13 papers were presented, out of which two are won the 1st and 2nd cash prize and participated students are given appreciation certificates by Guest Dr. Muneendhar Asst.Professor , KU Engineering College, Warangal. The photos of event are



Students Presentations

Dept.HOD Addressing gathering



1st Cash Prize for Bharath III EEE –A



2nd Cash Prize for snidya II EEE -A

Department Magazine Committee:

Dr.C.Venkatesh-----Chief Editor

Y. Manjusree-----Editor

M.Ramesh-----Member

N.Lokesh-----Member

