



# KPR

Institute of Engineering  
and Technology

Approved by AICTE, New Delhi,  
Affiliated to Anna University, Chennai -25  
Accredited by NAAC with 'A' Grade

Arasur, Coimbatore - 641 407

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

# Electroblitz

Volume 2 Issue 2

DEC 2016

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## Vision

To be the **centre of higher learning** in the field of Electrical and Electronics Engineering by educating the students to meet the **global challenges** with **professional ethics and social consciousness**.

## Mission

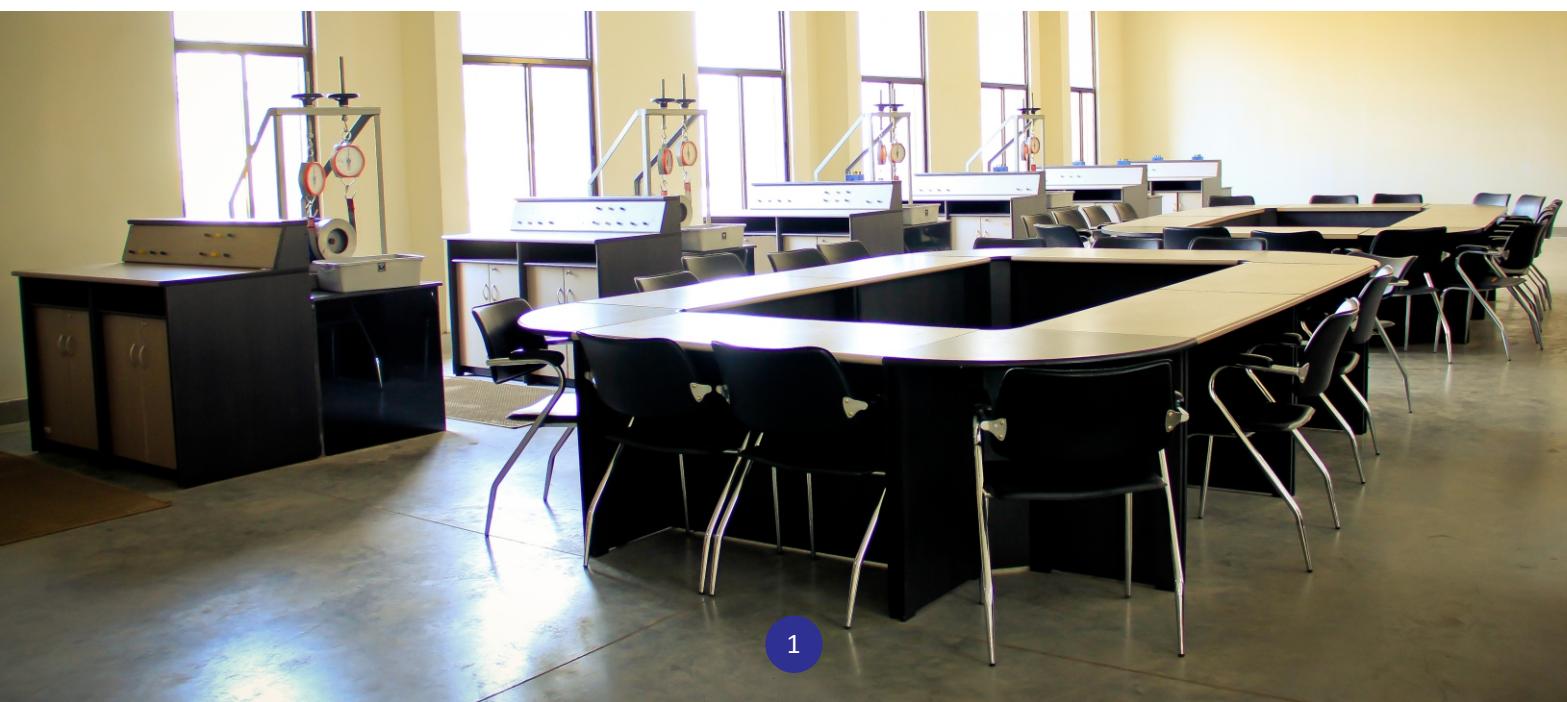
Providing **technical, intellectual and ethical** environment to the students through **knowledge centric education and research**

Collaborating with industries in the vicinity, nationally and internationally for exposure and **innovation**.

Enabling the students to **serve the society** through **prolific ideas**.

## About the Department

The Department of Electrical and Electronics Engineering was established in the year 2009. The sheer hard work and enthusiasm of the faculty and students of the department has helped in making it one of the best departments on campus. The department believes in serious academic pursuit and encourages radical and original thinking which paves the way for creativity and innovative ideas. The zeal and fervour with which the department is working will surely help it to achieve further success. The course has been designed with the aim of providing breadth and depth of knowledge and significant design experience across the key areas of Electrical Engineering that evolve with society needs. To achieve a blending of knowledge acquisition and applications of such knowledge in real life situations our department provides well equipped laboratory with global standards. We promote graduates in this diverse and always evolving field to use their knowledge of engineering principles and practices to design, develop and implement in a way our students are provided with a platform to innovate achieve and lead. The students have won laurels in state and national level events, their all round personality is developed so that they are devoted to serve the nation and community by engendering and broadcasting knowledge and technologies essential to the local and global needs in the field of Electrical and Electronics Engineering.



## **PROGRAM EDUCATIONAL OBJECTIVES (PEOs)**

*The Graduates of Electrical and Electronics Engineering will*

- 1.** Possess an adequate knowledge to meet the needs of the stakeholders and excel in their chosen profession with good communication and managerial skills.
- 2.** Adapt to emerging technologies and practice their profession confirming to ethical and human values.
- 3.** Continuously improve the habit of self-study through professional development activities.

## **PROGRAM OUTCOMES (POs)**

*Graduates of Electrical and Electronics Engineering will be able to:*

- 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, review 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)**

- 1. Develop skills to the expectations of the dynamic industrial practices in Electrical Engineering and allied areas.**
- 2. Analyse, design and integrate various renewable energy sources to meet the energy demand.**

#### **Faculty Details**

S.No	Name	Designation
1)	Dr.S.RAM KUAMAR,ME.,Ph.D	Dean (A&A)
2)	Dr. V.KUMAR CHINNAIYAN, M.E., Ph.D	Professor and Head
3)	Dr. C.KRISHNAKUMAR, M.E., Ph.D	Professor
4)	Dr. R.UTHIRASAMY, M.E., Ph.D	Associate Professor
5)	Mr. S.VIVEKANANDAN, M.E., M.I.S.T.E	Assistant Professor (Sr.G)
6)	Mr. G.SARAVANAN, M.E., M.I.S.T.E	Assistant Professor (Sr.G)
7)	Mr. A.GOWRISHANKAR, M.E., M.I.S.T.E	Assistant Professor (Sr.G)
8)	Mr.M.PREM KUMAR, M.E., M.I.S.T.E	Assistant Professor (Sr.G)
9)	Mr. D.SATHISH KUMAR, M.E., M.I.S.T.E	Assistant Professor (Sr.G.)
10)	Mr. S.KRISHNA PRABHU, M.E., M.I.S.T.E	Assistant Professor (Sr.G.)
11)	Ms. B.LALITHA, M.E., M.I.S.T.E	Assistant Professor (Sr.G.)
12)	Ms. V.J.VIJAYALAKSHMI, M.E., M.I.S.T.E	Assistant Professor (Sr.G.)
13)	Mr. P.K.ARUNKUMAR, M.E., M.I.S.T.E	Assistant Professor (Sr.G.)

**Teaching faculty Members**

<i>S.No</i>	<i>Name</i>	<i>Designation</i>
14)	Ms.R.REVATHI, M.E., M.I.S.T.E	Assistant Professor (Sr.G.)
15)	Mr.P.KAMALAKANNAN, M.E., M.I.S.T.E	Assistant Professor (Sr.G.)
16)	Mr.A.MOHAMED IBRAHIM, M.E., M.I.S.T.E	Assistant Professor
17)	Ms.R.JEEVITHA, M.E., M.I.S.T.E	Assistant Professor
18)	Mr.V.SANTHOSH KUMAR, M.E., M.I.S.T.E	Assistant Professor
19)	Ms.R.SOWMIYA,M.E., M.I.S.T.E	Assistant Professor
20)	Mr.P.KARTHIKEYAN, M.E	Assistant Professor
21)	Ms.D.ABIYA, M.E	Assistant Professor
22)	Mr.RAHUL RAMESH, M.E	Assistant Professor
23)	Mr.P.VARUNRAJ, M.E	Assistant Professor
24)	Ms.C.K.HEMAPRIYA, M.E	Assistant Professor
25)	Mr.K.SIVAKUMAR, M.E	Assistant Professor
26)	Mr.S.PRAVEEN KUMAR, M.E	Assistant Professor
27)	Ms.I.ABINAYA, M.E	Assistant Professor

**Non-Teaching faculty Members**

<i>S.No</i>	<i>Name</i>	<i>Designation</i>
1)	Mr.K.BALAMURUGAN, B.E	Teaching Assistant
2)	Mr. S.SENTHIL KUMAR, DECE	Lab Assistant
3)	Mr. M.VINODHKUMAR,DEEE	Lab Assistant
4)	Mr.P.BHARATHIRAJA, BCA	Office Assistant

## Association Activities

### **EEE Association & Energy Club Inauguration**

The Department of Electrical & Electronics Engineering inaugurated the EEE Association & Renewable Energy Club for the academic year 2016-2017 on 28.07.16. The association was inaugurated by Er.B.Somasundaram, Manager, Plant Engineering and Maintenance, ZF Wind Power Coimbatore Limited, Coimbatore. The chief guest delivered the lecture on "Energy Management" after the inaugural function. The lecture inspired many students and it motivated them towards their research work.



### **Research Opportunities and Challenges in Solar PV Systems on 17.07.16**

The Department of Electrical and Electronics Engineering conducted the One Day National Level Workshop on "**Research Opportunities and Challenges in Solar PV Systems**" on July 16<sup>th</sup>, 2016. The resource person for the workshop was Er. D. Devarajan M.E., FIE, Managing Director, Dev Solar, Coimbatore inaugurated the session and explained the importance of renewable energy sources particularly about solar PV systems.

Dr. Albert Alexander, Assistant Professor (Sr.G), Kongu Engineering College, Perundurai continued and briefed the PV technology and its types, overview of PV power plant, inverter, cables and charger controller unit in the morning session. Another resource person for the workshop was Er. Ranjith Kumar, Electrical Engineer, Kavin Engineering services, Coimbatore delivered the lecture on load list preparation, design sizing & calculation on various system, Solar Tracking & MPPT, Maintenance of Solar Panel and Battery, P.V Modules Standards & Losses in PV Plant, Site Selection - Installation and Commissioning in the afternoon session.

### **PV Solar Power Plant Design and Optimization Workshop on 30.07.16**

The Department of Electrical and Electronics Engineering of KPR Institute of Engineering and Technology conducted the One Day National Level Workshop on "**PV Solar Power Plant Design and Optimization**" on July 30<sup>th</sup>, 2016. The resource person for the workshop was Mr.S.Selva Kumar, Project Specialist Engineer, ABB, Chennai & Mr.K.Ezhil Aniruthan, Senior Engineer, Power Projects, Chennai. Mr.S.SelvaKumar conceded the workshop with the Introduction to Solar Energy.



## **Grid Integration Challenges in Renewable Energy Sources and Prospective Solutions**

The Department of Electrical and Electronics Engineering conducted the One Day National Level Workshop on “**Grid Integration Challenges in Renewable Energy Sources and Prospective Solutions**” on 20<sup>th</sup> August 2016. The resource person for the morning session was Dr. S. Kumaravel, Assistant Professor, Department of Electrical Engineering, National Institute of Technology, Calicut. He started with the concepts of smart grid and its importance.



He also insisted on the need of renewable energy usage in the area of smart grid along with the challenges and various techniques for overcoming the challenges and the methodologies for arriving feasible solution. The afternoon session was carried over by Er.S.K.Sreenivas, Chief Executive Officer, K.S.T. Wind Engineering India, Coimbatore. He explained about Wind Energy Systems, emphasizing the milestones in constructing onshore and offshore wind energy systems.



## **Design and Testing of Arduino Based Industrial Robots**

The Department of Electrical and Electronics Engineering conducted the One Day National Level Workshop on “**Design and Testing of Arduino Based Industrial Robots**” on August 26<sup>th</sup>, 2016. The Resource person of the day was Prof. Jithin.K.Jose and Prof. Sarin C.R, VJEC, Kerala. This workshop explored the new approaches to autonomous robot manipulations that are specifically designed to handle the uncertainties of real world applications. The participant's eagerly learned robotics from basic and had chance to expand their knowledge in the field of designing, testing, and applications of robot with a modern discussion to focus on identifying tomorrow's driving applications. They encouraged the young budding engineers to involve in environment free and secure product development.

## **Career opportunities for Electrical Engineers**

The Department of Electrical and Electronics Engineering of KPR Institute of Engineering and Technology conducted the awareness program on “**Career opportunities for Electrical Engineers**” on September 15<sup>th</sup>, 2016. The guest lecture was delivered by Dr.C.Krishna Kumar, Professor/EEE, KPRIET. He enlighten the openings for Electrical Engineers in public sectors and private sectors.



### **Mini Project Expo '16**

The Department of Electrical and Electronics Engineering of KPR Institute of Engineering and Technology conducted the “**Mini Project Expo '16**” on October 4<sup>th</sup>, 2016. Mr. Thirukumar Mummoorthy, Founder and CEO, Coding Town, Coimbatore was the Chief Guest for the Expo. Project expo included various projects done by EEE students.



### **Outcome Based Education**

The Department of Electrical and Electronics Engineering of KPR Institute of Engineering and Technology conducted the Guest Lecture on “**Outcome Based Education**” on October 15<sup>th</sup>, 2016. The Guest Lecture was delivered by Dr.V.Kumar Chinnaiyan, Prof & Head/EEE. He focused on how to streamline higher education that can produce graduates who are well equipped and suitably qualified for a continually changing complex global environment.

### **Installation of Solar PV on Grid System**

The Department of Electrical and Electronics Engineering conducted the Guest Lecture on “**Installation of Solar PV on Grid System**” on December 31<sup>st</sup>, 2016. The Guest Lecture was delivered by Mr.Sathish, Plant Manager, Dev International. He provided a demo on how to install the Solar PV on grid System.



## List of Eminent Academicians / Scientists Visited

S.No	Name and Designation	Organization
1.	<i>Er.B.Somasundaram, Manager, Plant Engineering and Maintenance</i>	<i>ZF Wind Power Coimbatore Limited, Coimbatore</i>
2.	<i>Er. D. Devarajan M.E., FIE, Managing Director,</i>	<i>Dev Solar, Coimbatore</i>
3.	<i>Dr. Albert Alexander, Assistant Professor (Sr.G),</i>	<i>Kongu Engineering College, Perundurai</i>
4.	<i>Er. Ranjith Kumar Electrical Engineer</i>	<i>Kavin Engineering Services, Coimbatore</i>
5.	<i>Mr.S.Selva Kumar, Project Specialist Engineer</i>	<i>ABB, Chennai</i>
6.	<i>Mr.K.Ezhil Aniruthan, Senior Engineer</i>	<i>Power Projects, Chennai</i>
7.	<i>Dr. S. Kumaravel, Assistant Professor</i>	<i>Department of Electrical Engineering, National Institute of Technology, Calicut</i>
8.	<i>Er.S.K.Sreenivas, Chief Executive Officer</i>	<i>K.S.T. Wind Engineering India, Coimbatore</i>
9.	<i>Mr.Jithin.K.Jose, Mr.Sain C.R Assistant Professor</i>	<i>Vimal Jothi Engineering College, Kerala</i>
10.	<i>Mr. Thirukumar Mummoorthy, Founder and CEO</i>	<i>Coding Town, Coimbatore</i>
11.	<i>Mr.Sathish,Plant Manager</i>	<i>Dev Solar, Coimbatore</i>

## Publication of Papers in the Journal & Conferences

S.No	Name of the Author	Title of the paper	Name of the journal	Volume No/ Issue No	Year of Publication
1	<i>Dr.R.Uthirasamy</i>	<i>Distinct Exploration on Two-Level and Hybrid Multilevel Converter for Standalone Solar PV Systems</i>	<i>Advances in Intelligent Systems and Computing, Springer series</i>	<i>Vol.467, pp. 301-316</i>	<i>June 2016</i>

2	Dr.R.Uthirasamy Mr.P.K.Arunkumar	<i>Performance Analysis of Z-source and Boost Multi Level Inverter</i>	<i>International Journal of Control Theory and Applications</i>	Vol.9, pp.11-17	Sep 2016
3	Mr.S.Vivekanandan Mr.P.Kamalakannan	<i>Design and Simulation of Solar Powered B-4 Inverter for Induction Motor</i>	<i>Indian Journal of Applied Research</i>	Vol.6, pp. 21-24	Sep 2016
4	Mr. M. Premkumar, Mr. A. Mohamed Ibrahim, Dr.T.R. Sumithira	<i>Condition Monitoring of Squirrel Cage Induction Machine Using Neuro Controller</i>	<i>Journal of Electrical Engineering</i>	Vol.16, pp. 1-8	Sep 2016
5	Mr. D. Sathishkumar Mr. A.Mohamed Ibrahim, Ms. B. Lalitha	<i>Revelation of Audio And Textual Using Multicasting Technique</i>	<i>International Journal of Recent Trends in engineering &amp; Research</i>	Vol.2, pp.25-31	Nov 2016
6	Ms.R.Revathi	<i>Stabilization of DC Micro Grids Using Electrical Spring</i>	<i>International Conference on Applied Electrical &amp; Communication Systems at Vignan's Foundation for Science, Technology &amp; Research, Guntur, Andhra Pradesh</i>	-	Dec 2016
7	Mr.S.Vivekanandan Ms.R.Jeevitha Ms.C.K.Hema priya Ms.R.Revathi	<i>Evolving Pedagogical Tools of Outcome Based Education</i>	<i>19<sup>th</sup> ISTE TN&amp;P Section Annual Convention for Faculty Members of Engineering Colleges</i>	-	Dec 2016
8	Ms.D.Abiya Mr.G.Saravanan	<i>Outcome Based Education Demonstration of Learning</i>	<i>19<sup>th</sup> ISTE TN&amp;P Section Annual Convention for Faculty Members of Engineering Colleges</i>	-	Dec 2016
9	Dr.V.Kumar Chinnaiyan Dr.R.Uthirasamy	<i>Power Quality Mitigation on New DC Link Cascaded Multilevel Inverter Using Space Vector Pulse Width Modulation Technique</i>	<i>International Journal of Printing, Packaging &amp; Applied Sciences</i>	Vol.4, pp.2518-2534	Dec 2016

10	Dr.R.Uthirasamy	<i>A review of Soft Computing techniques based MPPT for Partially Shaded PV System</i>	<i>International Conference on Engineering and Technology</i>	978-1-5090-3212-9	Dec 2016
11	Dr.R.Uthirasamy	<i>Improvement of Extended Boost Power Converters for Electric Vehicle Applications</i>	<i>International Conference on Engineering and Technology</i>	978-1-5090-3212-9	Dec 2016
12	Mr.P.K.Arun Kumar Dr.R.Uthirasamy Mr.G.Saravanan Mr.A.Mohamed Ibrahim	<i>Performance Improvement of AGC by ANFIS</i>	<i>International Conference on Contemporary Computing and Informatics</i>	978-1-5090-5256-2016 IEEE	Dec 2016
13	Mr. D. Sathishkumar Ms. B. Lalitha Mr.A.Mohamed Ibrahim	<i>Enhancing Student Learning through an Outcome Based Assessment</i>	<i>19<sup>th</sup> ISTE TN&amp;P Section Annual Convention for Faculty Members of Engineering Colleges 2016</i>	-	Dec 2016
14	Dr.V.Kumar Chinnaiyan Dr.R.Uthirasamy V.J.Vijayalakshmi	<i>Outcome Based Education A Boon for Technical Teachers to Handle Gen Z</i>	<i>19<sup>th</sup> ISTE TN&amp;P Section Annual Convention for Faculty Members of Engineering Colleges 2016</i>	-	Dec 2016
15	Mr.P.K.Arun kumar Ms.V.J.Vijayalakshmi Ms.C.K.Hemapriya	<i>Classification of Power Quality Events Using Support Vector Machine and S- Transform</i>	<i>International Conference on Contemporary Computing and Informatics</i>	978-1-5090	Dec 2016

### Seminars / Conference/ Workshops Attended By Faculty Members

Faculty Name	Event/Activity	National/ International/ Regional	Venue	Date
Dr.R.Uthirasamy Mr.G.Saravanan	Outcome Based Education	National	Department of EEE, KSR College of Engineering	17/09/2016

<b>Faculty Name</b>	<b>Event/Activity</b>	<b>National/ International/ Regional</b>	<b>Venue</b>	<b>Date</b>
Ms.V.J.Vijayalakshmi	<i>National Level seminar on Solar PV systems and PQ issues</i>	National	<i>Karpagam University, Coimbatore</i>	21/09/2016
Dr.R.Uthirasamy	<i>Fabrication and Testing of LED Lights</i>	National	<i>Department of EEE, Dr.N.G.P Institute of Technology</i>	01/10/2016
Ms.B.Lalitha Ms.R.Revathi Ms.C.K.Hemapriya	<i>Pre Conference workshop on Electrical Discharges (ACED2016)</i>	International	<i>IIT Madras</i>	08/12/2016
Mr. A.Mohamed Ibrahim Mr. D.Sathish Kumar	<i>Recent Advancements in Energy Storage Technologies for Smart Grid Applications</i>	National	<i>Dr.Mahalingam College of Engineering and Technology, Pollachi</i>	16/12/2016-17/12/2016
Dr.R.Uthirasamy Mr.G.Saravanan	<i>FDP on "Integration of Alternate Energy Sources and Smart Grid"</i>	National	<i>Department of EEE, Dr.N.G.P Institute of Technology</i>	19/12/2016-23/12/2016
Mr.G.Saravanan Mr.S.Krishnaprabhu Ms.B.Lalitha Mr.P.Kamalakannan Ms.D.Abiya	<i>Quality Circle Concepts for Industrial Environment</i>	National	<i>KPRIET,Coimbatore</i>	20/12/2016-21/12/2016
Mr.Rahul Ramesh	<i>Three Day Workshop on Strain Guage</i>	National	<i>Veltech Dr.RR &amp; Dr.SR University, Avadi, Chennai</i>	24/11/2016-26/11/2016
V.Santhosh Kumar K.Sivakumar	<i>Workshop On Video Lessons Preparation</i>	National	<i>National Institute Of Technology, Tiruchirapalli</i>	09/12/2016
V.Santhosh Kumar	<i>Faculty Development Training Program On Solid State Drives</i>	National	<i>Knowledge Institute Of Technology, Salem</i>	14/12/2016-20/12/2016

## RESEARCH PROJECTS/PROPOSALS SUBMITTED BY FACULTY MEMBERS

<b>Name of the Faculty</b>	<b>Program</b>	<b>Name of the Funding Agency</b>	<b>Amount(Rs)</b>
<b>Dr.V.Kumar Chinnaiyan</b> HoD/EEE <b>Mr.S.Vivekanandan</b> <b>Ms.B.Lalitha</b> AP(Sr.G)/EEE <b>Ms.R.Jeevitha</b> AP/EEE	<i>Power Electronics Applications in Energy Efficient Renewable and Micro Grid Systems</i>	CSIR	Got funding worth of Rs. 30000/-
<b>Dr.R.Uthirasamy</b> Associate Prof/EEE	<i>Design and Experimentation of Stepped DC Link Converter with Reduced Power Quality Issues</i>	DST	9,82,800/-
<b>Dr.C.Krishna Kumar</b> Prof/EEE <b>Mr.Rahul Ramesh</b> AP/EEE	<i>A New Approach on Reduction of Flash Over in Insulators using Nano Materials</i>	DST SERB	30,56,000/-
<b>Mr.Rahul Ramesh</b> AP/EEE <b>Dr.V.Kumar Chinnaiyan</b> HoD/EEE	<i>Reduction of flashover in Porcelain Insulators under Polluted conditions using Nanocomposites</i>	CPRI	44,00,000/-
<b>Ms.V.J.Vijayalakshmi</b> AP(Sr.G)/EEE <b>Ms.D.Abiya</b> , AP/EEE <b>Ms.C.K.Hemapriya</b> AP/EEE	<i>Electrical spring for DC Microgrids</i>	WOSA	12,52,000/-
<b>Dr.R.Uthirasamy</b> Associate Prof/EEE <b>Dr.V.Kumar Chinnaiyan</b> HoD/EEE	<i>Design, Analysis and Implementation of three phase seven level Boost Stepped DC Link converter fed AC Drives for Solar PV Modules</i>	MNRE	52,97,334/-
<b>Dr.S.Ramkumar</b> Dean (A&A) <b>Mr.Rahul Ramesh</b> AP/EEE	<i>Reduction of Flashover in Polymeric Insulators Under Polluted Conditions Using Nano Composites</i>	CPRI	44,70,000/-

## Students Achievements

**Aiswarya Krishnan, Gayathri Prabha R. And Jamuna Rani G.** of IV year BE.EEE-A students who got **Best Project** for “Development of a GSM Based Automatic Trip Control System for Energy Management with Instant Billing” under **State Level Category** conducted by ISSRD ENGINEERING STUDENTS INNOVATION CHALLENGE –2017

**C.Balaji, G.Chandru and R.Marimuthu** of IV year BE.EEE-A students who got **Best Project** for “An Electronic Stick Guidance for Visually Impaired People Navigation using Audio System” under **State Level Category** conducted by ISSRD ENGINEERING STUDENTS INNOVATION CHALLENGE –2017

### Poster Presentation

**B.Gokulakrishnan, K.Lokesh and P.Navinprasath** of IV year BE.EEE-A students who got **Best Project** for “Automatic Opening and Closing of Door through Android Application using Arduino Uno” under **State Level Category** conducted by ISSRD ENGINEERING STUDENTS INNOVATION CHALLENGE –2017



## Student's Participation in Workshops/Seminar

Name of the Student	Event / Activity	Date & Venue	Prize
K.Mukesh Sinivas	Workshop	26/08/2016 KPRIET, Coimbatore	Participation
S.Gokulakrishna	Workshop	06/01/2016 Sri Ramakrishna Engineering College, Coimbatore	Participation
T.Balaji	Workshop	23/12/2016 Code Bind,Chennai	Participation
G.Madhan	Workshop	23/12/2016 Code Bind ,Chennai	Participation
R.Kirubakaran	Workshop	23/12/2016 Code Bind ,Chennai	Participation
M.Aravind	Workshop	17/12/2016 Scrumba Technologies,Chennai	Participation
R.Aravind Raj	Workshop	17/12/2016 Scrumba Technologies,Chennai	Participation
K.Naveena	Workshop	17/12/2016-18/12/16 Coimbatore Institute of Engineering & Technology	Participation
S.Sangavai	Workshop	18/12/16 Appin tech lab ,Coimbatore	Participation
S.Shobikavarshini	Workshop	18/12/16 Appin tech lab ,Coimbatore	Participation
J.Lamyabalu	Workshop	17/12/2016-18/12/16 College of Engineering, Chennai	Participation
B.Sandhiya	Workshop	17/12/2016-18/12/16 Coimbatore Institute of Engineering & Technology	Participation

Name of the Student	Event / Activity	Date & Venue	Prize
S.Noorasleena	Workshop	17/12/2016-18.12.16 Coimbatore Institute of Technology	Participation
P.Vidhyaprabha	Workshop	16/12/16 Uniq Technologies,Coimbatore	Participation
S.Priyanga	Workshop	16/12/16 Uniq Technologies,Coimbatore	Participation
K.Kamali	Workshop	16/12/16 Uniq Technologies,Coimbatore	Participation
B.Vyshali	Workshop	16/12/16 Uniq Technologies,Coimbatore	Participation
R.Yogeshwari	Workshop	16/12/16 Uniq Technologies,Coimbatore	Participation
R.Gnanasampanthar	Workshop	16/12/2016 to 18/12/2016 IIT Bombay	Participation
M.R.Cibi	Workshop	16/12/2016 to 18/12/2016 IIT Bombay	Participation
K.Naveena	Workshop	15/12/16 Appin tech lab ,Coimbatore	Participation
S.Noorasleena	Workshop	15/12/16 Appin tech lab ,Coimbatore	Participation
B.Sandhiya	Workshop	15/12/16 Appin tech lab ,Coimbatore	Participation
C.Praveen	Workshop	13/12/2016, Scrumbla technologies,chennai	Participation

Name of the Student	Event / Activity	Date & Venue	Prize
R.Hemapriya	Workshop	13/12/2016 Scrumba Technologies,Chennai	Participation
V.Girija	Workshop	13/12/2016 Scrumba Technologies,Chennai	Participation
J.S.Kirubaaharan	Workshop	9/12/2016 UNIQ Technologies	Participation
G.Nirmalprachant	Workshop	9/12/2016 UNIQ Technologies	Participation
T.Balaji	Workshop	01/10/2016 Dr.N.G.P Institute of Technology, Coimbatore	Participation
G.Madhan	Workshop	01/10/2016 Dr.N.G.P Institute of Technology, Coimbatore	Participation
V.Kottai Muthu	Workshop	01/10/2016 Dr.N.G.P Institute of Technology, Coimbatore	Participation
A.Akilaash	Workshop	01/10/2016 Dr.N.G.P Institute of Technology, Coimbatore	Participation
E.R.S.Elangovan	Workshop	01/10/2016 Dr.N.G.P Institute of Technology, Coimbatore	Participation
A.Girishankar	Workshop	01/10/2016 Dr.N.G.P Institute of Technology, Coimbatore	Participation
B.Prakadeeswaran	Workshop	28/10/16 KPRIET,Coimbatore	Participation
M.Deepika	Symposium	17/09/2016 Dr.N.G.P Institute of Technology, Coimbatore	Participation

Name of the Student	Event / Activity	Date & Venue	Prize
C.K.Moneish Kumar	Workshop	12/09/2016 & 13/09/2016 KPRIET, Coimbatore	Participation
K C K S Nandha Kumar	Workshop	26/08/2016, KPRIET, Coimbatore	Participation
A.Akilaash	Workshop	26/08/2016 KPRIET, Coimbatore	Participation
E.R.S.Elangovan	Workshop	26/08/2016 KPRIET, Coimbatore	Participation
S.Gopinathan	Workshop	26/08/2016 KPRIET, Coimbatore	Participation
R.Sathish Kumar	Workshop	26/08/2016, KPRIET, Coimbatore	Participation
E.Muthu Pradeep	Workshop	26/08/2016, KPRIET, Coimbatore	Participation
R.S.Sai Kumar	Workshop	27/08/2016, COIMBATORE INSTITUTE OF TECHNOLOGY,COIMBATORE	Participation
M.Pavithra	Workshop	20/08/2016 KPRIET, Coimbatore	Participation
G.Martina Hingish	Workshop	20/08/2016 KPRIET, Coimbatore	Participation
M.Deepika	Workshop	20/08/2016 KPRIET, Coimbatore	Participation
S.Santhosh	Workshop	13/8/16-14/8/16 SNS College of Technology,Coimbatore	Participation

Name of the Student	Event / Activity	Date & Venue	Prize
C.Janani	Workshop	16/07/2016 KPRIET, Coimbatore	Participation
V.Hariprasath	Workshop	16/07/2016 KPRIET, Coimbatore	Participation
B.Sandhiya	Workshop	30/07/2016 KPRIET, Coimbatore	Participation
K.Rajarajan	Workshop	30/07/2016 KPRIET, Coimbatore	Participation
M.Saranyaa	Workshop	30/07/2016 KPRIET, Coimbatore	Participation
A.Ragapriya	Workshop	30/07/2016 KPRIET, Coimbatore	Participation
S.Noorasleena	Workshop	30/07/2016 KPRIET, Coimbatore	Participation
B.Vyshali	Workshop	30/07/2016 KPRIET, Coimbatore	Participation
B.Prakadeeswaran	Workshop	30.07.2016 KPRIET, Coimbatore	Participation
T.Mahendrakumar	Workshop	30.07/2016 KPRIET, Coimbatore	Participation
M.R.Cibi	Workshop	30/07/2016 KPRIET, Coimbatore	Participation
K.Naveena	Workshop	30/07/2016 KPRIET, Coimbatore	Participation

Name of the Student	Event / Activity	Date & Venue	Prize
A.Gayathri	Workshop	30/07/2016 KPRIET, Coimbatore	Participation
M.Menaka	Workshop	30/07/2016 KPRIET, Coimbatore	Participation
G.Martina Hingish	Workshop	30/07/2016 KPRIET, Coimbatore	Participation
S.Malarvili	Workshop	30/07/2016 KPRIET, Coimbatore	Participation
J.Lamyabalu	Workshop	30/07/2016 KPRIET, Coimbatore	Participation
K.Kamali	Workshop	30/07/2016 KPRIET, Coimbatore	Participation
S.Chandraprakash	Workshop	30/07/2016 KPRIET, Coimbatore	Participation
E.Muthu Pradeep	Entrepreneurship Development programm	22/03/2016 to 24/03/2016 KPRIET, Coimbatore	Participation
E.Muthu Pradeep	Workshop	12/02/2016 KPRIET, Coimbatore	Participation
S.Shanmuga Perumal	Workshop	10/02/2017 KUMARAGURU COLLEGE OF TECHNOLOGY,COIMBATORE	Participation
S.Santhosh	Workshop	07/02/2016 KUMARAGURU COLLEGE OF TECHNOLOGY,COIMBATORE	Participation
T.Mahendrakumar	Workshop	07/01/2016 KPRIET, Coimbatore	Participation

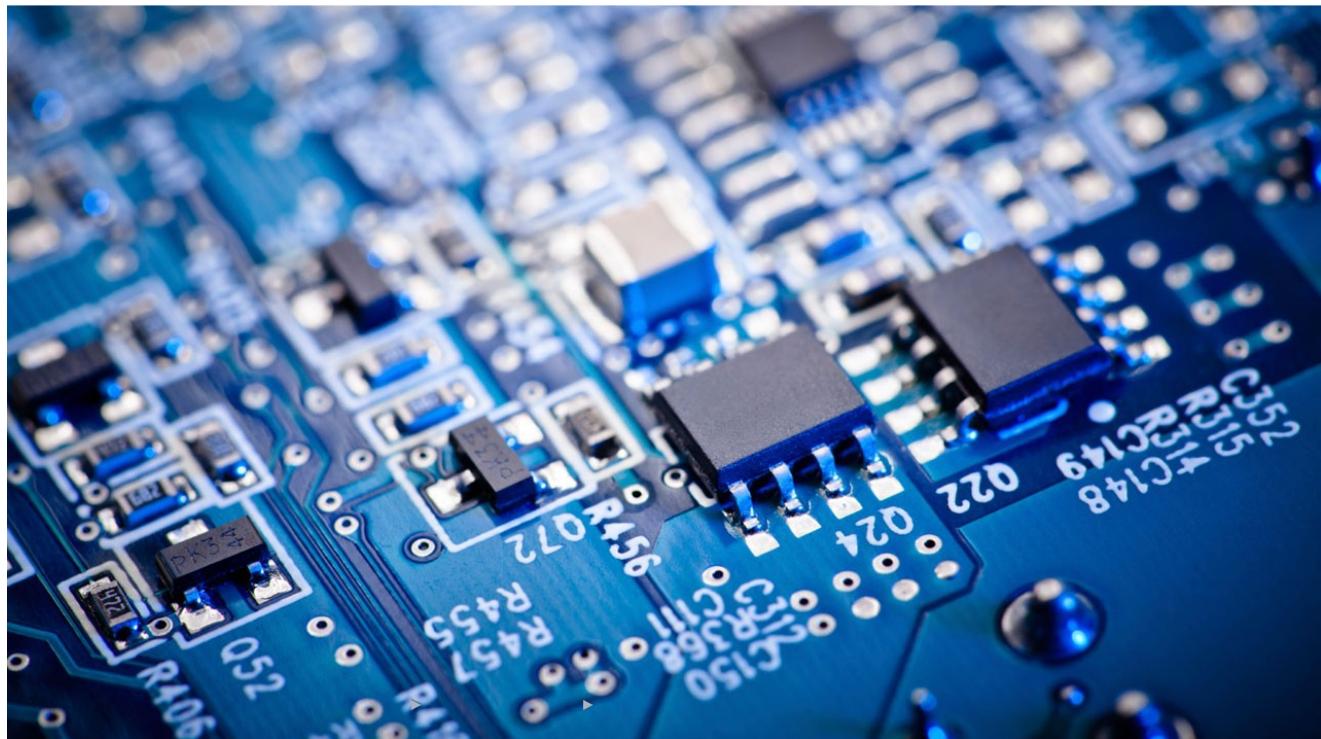
## Student's Participation in Technical Events

<b>Name of the Student</b>	<b>Event / Activity</b>	<b>Date &amp; Venue</b>	<b>Prize</b>
E.Muthu Pradeep	Examination	21/02/2016, GATE Forum, Coimbatore	Participation
R.Sathish kumar	Hands on training	14/03/2016 to 15/03/2016 KPRIET, Coimbatore	Participation
E.Muthu Pradeep	Poster presentation	28/03/2016, GCT COIMBATORE	Participation
S.Santhosh	Poster presentation	28/03/2016, GCT COIMBATORE	Participation
S.Santhosh	Entrepreneurship awareness camp	22/3/16-24/3/16 KPRIET, Coimbatore	Participation
K.S.Arun	Circuit debugging	30/10/2016 Iduki Government Engineering College	Participation
R.Sathish Kumar	Mini project	07/10/2016 KPRIET, Coimbatore	Participation
K C K S Nandha Kumar	Mini project	07/10/2016 KPRIET, Coimbatore	Participation
S.Santhosh	Mini project	07/10/2016 KPRIET, Coimbatore	Participation
K.K.Naveen kumar	Hands on training	14/03/2016 to 15/03/2016 KPRIET, Coimbatore	Participation
K.Mukesh Srinivas	Hands on training	14/03/2016 to 15/03/2016 KPRIET, Coimbatore	Participation
E.Muthu Pradeep	Technical event	11/07/2016, KPRIET, Coimbatore	Participation
K.Rajarajan	Paper presentation	17/09/16 Dr.N.G.P Institute of Technology	Participation

Name of the Student	Event / Activity	Date & Venue	Prize
E.Muthu Pradeep	Mini project	07/10/2016 KPRIET, Coimbatore	Participation
V.Gokulnath	Project expo	6/10/2016 Kongu engineering college	Participation
S.Nandhakumar	Project expo	6/10/2016 Kongu engineering college	Participation
Kamalikoshy	Symposium	06/10/2016 & 07/10/2016 Sri Shakthi Institute of Engineering and Technology, Coimbatore	Participation
S.Chandrika	Paper presentation	05/10/2016 Karunya University,Coimbatore	Participation
C.Jenith Crabriella	Paper presentation	05/10/2016 Karunya University,Coimbatore	Participation
M.Aravind	Paper presentation	01/10/2016 Iduki Government Engineering College	Participation
K.S.Arun	Paper presentation	01/10/2016 Iduki Government Engineering College	Participation
M.Aravind	Wiring competition	01/10/2016 Iduki Government Engineering College	Participation
K.S.Arun	Wiring competition	30/09/2016 Iduki Government Engineering College	Participation
M.Prabushankar	Paper presentation	28/09/16 Maharaja Engineering college	Participation
K.Subash	Paper presentation	28/09/16 Maharaja Engineering college	Participation
S.M.Thiyagarajan	Paper presentation	28/09/16 Maharaja Engineering college	Participation

Name of the Student	Event / Activity	Date & Venue	Prize
R.Thirunavukkarasu	Paper presentation	28/09/16 Maharaja Engineering college	Participation
S.Umashankar	Paper presentation	28/09/16 Maharaja Engineering college	Participation
R.Sathish Kumar	Quiz	26/09/2016 KPRIET, Coimbatore	Participation
S.Noorasleena	Quiz	26/09/2016 KPRIET, Coimbatore	Participation
E.Muthu Pradeep	Paper presentation	20/09/2016 P.A College of Engineering(POVAZ2K16)	First
S.Raj kumar	Paper presentation	20/09/2016 P.A College of Engineering(POVAZ2K16)	First
J.Andrews Reginold	Paper presentation	20/09/2016 P.A College of Engineering(POVAZ2K16)	Participation
V.Kottai Muthu	Paper presentation	20/09/2016 P.A College of Engineering(POVAZ2K16)	Participation
P.Cellakumar	Project expo	19/09/2016 Tamilnadu college of Engineering, Coimbatore	Participation
V.Kottai Muthu	Paper presentation	19/09/2016 Tamilnadu college of Engineering, Coimbatore	Participation
M.Mahenderan	Project expo	19/09/2016 Tamilnadu college of Engineering, Coimbatore	Participation
K.K.Naveen Kumar	Project expo	19/09/2016 Tamilnadu college of Engineering, Coimbatore	Participation
K.Mukesh Srinivas	Paper presentation	17/09/16 Dr.N.G.P Institute of Technology	Participation

Name of the Student	Event / Activity	Date & Venue	Prize
R.Sathish kumar	Paper presentation	17/09/16 Dr.N.G.P Institute of Technology	Participation
P.Vijay	Paper presentation	17/09/16 Dr.N.G.P Institute of Technology	Participation
M.Deepika	Symposium	17/09/16 Dr.N.G.P Institute of Technology	Participation
K C K S Nandha Kumar	Paper presentation	31/08/2016 PARK COLLEGE OF TECHNOLOGY	Participation
S.Malarvili	Symposium	11/08/2016 & 12/08/2016 SNS college of Engineering, Coimbatore	Participation
M.Menaka	Symposium	11/08/2016 & 12/08/2016 SNS college of Engineering, Coimbatore	Participation



## Proposals Submitted by Students to Funding Agencies

Name of the Students	Name of the Project	Funding Agency
D.Chandra Moulika T.Gohilapriya K.Haripriya	Intelligent Tollgate System	ESIC 2017
G.Abinaya G.Judith U.Mubbassira	Automatic Gas Leakage Detection and Control	ESIC 2017
C.Balaji G.Chandru R.Marimuthu	An Electronic Stick Guidance for Visually Impaired People Navigation using Audio System	ESIC 2017
Aiswarya Krishnan R.Gayathri Prabha G.Jamunaranji K.A.Keerthana	Development of a GSM Based Automatic Trip Control System for Energy Management with Instant Billing	ESIC 2017
B.Gokulakrishnan K.Lokesh P.Navinprasath	Automatic Opening and Closing of Door through Android Application using Arduino Uno	ESIC 2017
R.Aravind Sankar G.U.Arun M.Gunasekaran	Raspberry PI Based Surveillance Robot for Effective Monitoring of Sensitive Areas	ESIC 2017
E.Jeevakumar T.Manoranjan R.Pugazhenthi	A Novel Approach to Power Theft Detection using GSM	ESIC 2017
N.Devi Priyadharshini T.Geetha A.Jayamani S.Jencysheeba	Torque Ripple Reduction and Power Quality Improvement in BLDC Motor	ESIC 2017
B.Aravindh Sankar K.Dhinagarasan P.M.Kishore	Collective Cooperation using Swarm Robots	TNSCST

<b>Name of the Students</b>	<b>Name of the Project</b>	<b>Funding Agency</b>
Aiswarya Krishnan R.Gayathri Prabha G.Jamunarani K.A.Keerthana	<i>Bidirectional LLC Resonant Converter with Automatic Forward and Backward Mode Transition</i>	TNSCST
D.Chandra Moulika T.Gohilapriya K.Haripriya	<i>A Three Phase Cascaded Modular Multilevel Inverter for Renewable Energy Environment</i>	TNSCST
B.Gokulakrishnan P.Navinprasath	<i>Wireless Power Transfer for Electric Vehicle Charging</i>	TNSCST
R.Aravind Sankar G.U.Arun M.Gunasekaran	<i>Warfield Spying Robot in the Border with Wireless Camera through WiFi</i>	TNSCST
Vignesh.G Santhosh.S	<i>Design and Optimal Control of drone using twin rotor technology</i>	ESIC 2017
T.Pradeep M.Rahul K.Rajkamal	<i>Smart Control of Wheel Chair for disabled people</i>	ESIC 2017
M.Prawin Rittesh G Kothari R.Sakthivel	<i>Smart Trolley for medication and health care</i>	ESIC 2017

Name of the Students	Name of the Project	Funding Agency
S.Sivapriya S.Sushmitha S.Swetha	Campus Energy Audit	ESIC 2017
A.P.Sambavi Sivasangari T A Sudhanandhi A	Efficient Operation of Solar Power based Power Management for Remote Power Application	ESIC 2017
Rajalakshmi.K E R Sowndharya M Surya	Automated Billing System in supermarkets	ESIC 2017
Rajalakshmi.K E R Sowndharya M Surya	Automated Irrigation System using Solar System	TNSCST
M.Prawin Rittesh G Kothari R.Sakthivel	Smart Trolley for medication and health care	TNSCST

## INTERNSHIP DETAILS

S.No	Name of the Student	Name of the Company	Duration
1	D.Chandra Moulika	Think & Learn,Bangalore	6 months
2	K.A.Keerthana	Think & Learn,Bangalore	6 months
3	G.U.Arun	Think & Learn,Bangalore	6 months
4	P.M.Kishore	Think & Learn,Bangalore	6 months
5	T.Gohilapriya	Think & Learn,Bangalore	6 months
6	Rittesh G Kothari	Think & Learn,Bangalore	6 months
7	A.P.Sambavi	Think & Learn,Bangalore	6 months
8	S.Siva Priya	Think & Learn,Bangalore	6 months
9	E.R.Sowndharya	Think & Learn,Bangalore	6 months
10	S.Sushmitha	Think & Learn,Bangalore	6 months

**Inplant Training**

<b>S. No</b>	<b>Semester</b>	<b>Name of the Students</b>	<b>Name of Industry</b>	<b>Period</b>
1	V	G.Madhan	Code Bind Technology,Coimbatore	21/01/2017-25/01/2017
2	V	R.Kirubakaran	Code Bind Technology,Coimbatore	21/01/2017-25/01/2017
3	V	T.Balaji	Code Bind Technology,Coimbatore	21/01/2017-25/01/2017
4	V	C.Jenith Cabriella	QUIQ Technology	13/01/2017-15/01/2017
5	V	P.Cellakumar	KST Wind Engineering India	31/12/2016
6	III	M.Prabu shankar	Gus Clothing Company,Tirupur	30/12/16
7	III	M.Pragathe	Gus Clothing Company,Tirupur	30/12/16
8	III	S.Umashankar	Gus Clothing Company,Tirupur	30/12/16
9	V	A.N.Akhil Dinesh	Velampalayam Substation TNEB	28/12/2016-2/1/2017
10	V	R.Sathish Kumar	Velampalayam Substation TNEB	28/12/2016-2/1/2017
11	III	M.Saranyaa	Electric Loco Shed,Erode	07/12/16-12/12/16
12	III	M.S.Rajashree Lakshmi	Electric Loco Shed,Erode	07/12/16-12/12/16
13	V	K.Mukesh Srinivas	Velampalayam Substation TNEB	28/12/2016-2/1/2017
14	V	G.Sivasubramaniam	Velampalayam Substation TNEB	28/12/2016-2/1/2017
15	V	A.Naveen Kumar	Velampalayam Substation TNEB	28/12/2016-2/1/2017

<b>S. No</b>	<b>Semester</b>	<b>Name of the Students</b>	<b>Name of Industry</b>	<b>Period</b>
16	V	K.S.Arun	Pawanmitra Windfarm,Palladam	27/12/2016-31/12/2016
17	V	M.Mahendran	KST Wind Engineering India	27/12/2016-31/12/2016
18	III	M.Subash	Electric Loco Shed,Erode	26/12/16
19	III	M.Pragathe	Theepam Knit Compacter, Tirupur.	25/12/16
20	III	S.Umashankar	Theepam Knit Compacter, Tirupur.	25/12/16
21	III	M.Prabu Shankar	Theepam Knit Compacter, Tirupur.	25/12/16
22	III	P.Vijay	Shri Venkateshwara Private Limited, Coimbatore	15/12/16-17/12/16
23	III	A.Sudhakaran	Shri Venkateshwara Private Limited, Coimbatore	15/12/16-17/12/16
24	III	A.Ragapriya	GVB Paper Mills Private Limited, Udumalpet	15/12/16-17/12/16
25	III	S.Priyanga	Uniq Technologies, Coimbatore.	14/12/16-16/12/16
26	III	P.Santhosh	Sunshiv Electronic Solutions	08/12/16-10/12/16
27	III	C.Satheesh	Sunshiv Electronic Solutions	08/12/16-10/12/16
28	III	R.Thirunavukkarasu	Sunshiv Electronic Solutions	08/12/16-10/12/16
29	III	M.Pavithra	Merit Technologies India Limited	08/12/16-10/12/16

<b>S. No</b>	<b>Semester</b>	<b>Name of the Students</b>	<b>Name of Industry</b>	<b>Period</b>
30	III	P.Vidhya Prabha	<i>Uniq Technologies, Coimbatore.</i>	14.12.16-16.12.16
31	III	S.Vyshali	<i>Uniq Technologies, Coimbatore.</i>	14.12.16-16.12.16
32	III	M.Prabu Shankar	<i>Extrusion, Coimbatore.</i>	14.12.16
33	III	M.Pragathe	<i>Extrusion, Coimbatore.</i>	14.12.16
34	III	S.Umashankar	<i>Extrusion, Coimbatore.</i>	14.12.16
35	V	V.Girija	<i>Scrumba Technology,Chennai</i>	12/12/2016-15/12/2016
36	V	R.Hemapriya	<i>Scrumba Technology,Chennai</i>	12/12/2016-15/12/2016
37	V	M.Aravind	<i>Scrumba Technology,Chennai</i>	12/12/2016-15/12/2016
38	V	S.Chandrika	<i>Scrumba Technology,Chennai</i>	12/12/2016-15/12/2016
39	V	C.Janani	<i>Scrumba Technology,Chennai</i>	12/12/2016-15/12/2016
40	III	S.Noor Asleena	<i>Appin Technologies, Coimbatore.</i>	08/12/16-14/12/16
41	III	B.Sandhiya	<i>Appin Technologies, Coimbatore.</i>	08/12/16-14/12/16
42	III	S.Nivashini	<i>Appin Technologies, Coimbatore.</i>	08/12/16-14/12/16
43	III	K.Naveena	<i>Appin Technologies, Coimbatore.</i>	08/12/16-14/12/16
44	III	S.Shobikaa Varshini	<i>Appin Technologies, Coimbatore.</i>	08/12/16-14/12/16

<b>S. No</b>	<b>Semester</b>	<b>Name of the Students</b>	<b>Name of Industry</b>	<b>Period</b>
45	V	R.Aravindraj	Scrumba Technology,Chennai	12/12/2016-15/12/2016
46	V	R.Johinthar	Scrumba Technology,Chennai	12/12/2016-15/12/2016
47	V	E.Kavi Priya	Scrumba Technology,Chennai	12/12/2016-15/12/2016
48	V	C.Praveen	Scrumba Technology,Chennai	12/12/2016-15/12/2016
49	V	P.Mohankumar	Scrumba Technology,Chennai	12/12/2016-15/12/2016
50	V	S.Mohana Pradeep	Scrumba Technology,Chennai	12/12/2016-15/12/2016
51	V	K.Sharmila Sree	Scrumba Technology,Chennai	12/12/2016-15/12/2016
52	V	V.Gokulnath	Arasur Substation	12/12/2016-17/12/2016
53	V	V.Hari Prasath	Arasur Substation	12/12/2016-17/12/2016
54	V	S.Nandhakumar	Arasur Substation	12/12/2016-17/12/2016
55	III	S.Sangavai	Appin Technologies, Coimbatore.	08/12/16-14/12/16
56	III	S.G.Sreenithi	Montbleu Technologies Private Limited, Coimbatore.	12/12/16-15/12/16
57	III	M.S.Rajashree	LakshmiMaintance Of Diesel Electric Locomotive,Erode.	12/12/16-16/12/16
58	III	M.Saranyaa	Maintance Of Diesel Electric Locomotive,Erode.	12/12/16-16/12/16

## Details of Value Added Courses

S.No.	Course Name	Year	No. of Students	Date
1	C, C++ Programming	II	95	19/12/16 – 24/12/2016
2	JAVA Programming	III	62	26/12/16 – 02/01/2017

## Sports Activities

S.No	Student Name	Event	Venue	Prize
1	S.Jothikumar	Anna University Cricket Zonal	RVS College of Engineering,Sulur	Runner
2	S.Jothikumar	Coimbatore District Cricket Association Trophy	PSG College of Technology,Coimbatore	Participation
3	V.Koottaimuthu	Handball	South Zone Inter University Tournament, Salem	Second Place
4	V.Koottaimuthu	Handball	Anna University Zonal Tournament, KPRIET, Coimbatore	Third Place
5	V.Koottaimuthu	Handball	SDAT Inter University Handball Tournament, Salem	Participation

**Placement Details-Final Year "A"**

S. No	Name of the Student	Company Name	S. No	Name of the Student	Company Name
1	G.Abinaya	Just Connect	16	T.Gohila Priya	Maintec, Think & Learn
2	Aiswarya Krishnan	Tykoski, Think & Learn	17	V.Gohul	Just Connect, Windcare
3	S.Ajay Kumar	Just Connect	18	B.Gokula krishnan	Maintec, Just Connect
4	B.Aravinth Sankar	Amazon, Infosys	19	P.Harisankar	Just Connect
5	G.U.Arun	Think & Learn	20	M.Jainarrasimha n .	Windcare
6	P.Ashokkumar	Windcare, Infosys	21	G.Jamunarani	Just Connect
7	A.Balaji	Windcare	22	S.Jency Sheeba	Just Connect, Tykoski
8	C.Balaji	Just Connect, Windcare	23	S.Jothikumar	Just Connect, Windcare
9	D.Chandra Moulika	Think & Learn	24	G.Judith	Just Connect
10	G.Chandru	Agies, Aagna	25	K.A.Keerthana	Maintec, Think&Learn
11	N.Devi Priya dharshini	Just Connect	26	P.M.Kishore	Maintec, Think&Learn
12	K.Dhinagarasan	Windcare, Just Connect	27	K.Lokesh	Just Connect
13	E.Dhinakaran	Just Connect	28	R.Marimuthu	Just Connect, Windcare
14	R.Gayathri Prabha	Just Connect, Maintec	29	P.Navin Prasath	Just Connect, Topfreshers
15	T.Geetha	Just Connect	30	E.Jeevakumar	Just Connect
			31	R.Pugazhenthi	Just Connect, Windcare

**Placement Details-Final Year "B"**

S. No	Name of the Student	Company Name	S. No	Name of the Student	Company Name
1	M.Piraveen Kumar	Windcare	14	E.R.Sowndharya E R	Maintec, Think&Learn
2	T.Pradeep	Care It, Polaris	15	A.Sudhanandhi	Capstone, Aagna, HGs
3	M.Prawin	Windcare	16	G.Suresh Krishna	Justconnect
4	M.Rahul	Polaris, Aagna, Hgs Maintec	17	M.Surya	Aagna, Tech Mahindra
5	K.Rajalakshmi	Polaris	18	S.Sushmitha	Tykoski, Think&Learn
6	E.Rajesh Kumar	Justconnect	19	S.Swetha	Aagna
7	K.Rajkamal	Care It, Polaris Windcare	20	K.Tamil Selvan	Polaris
8	S.Rekha	Maintec	21	N.Vasantha	Polaris
9	Ritresh G Kothari	Maintec, Think&Learn	22	M.Velappan	Care It, Polaris
10	R.Sakthivel	Polaris, Aagna	23	G.Vignesh	Polaris
11	A.P.Sambavi	Tykoski, Think&Learn	24	M.G.Vishnu	Justconnect
12	M.Satheesh Babu	Maintec	25	P.Deepak Kannan	Justconnect, Aagna
13	S.Sivapriya	Tykoski, Think&Learn	26	A.Manivasagam.	Justconnect

ஏய் பெண்ணே!  
 ஏய் பெண்ணே!  
 உன் செவ்வாய் மொழிந்தால்,  
 அச்செவ்வாய் வரை செல்வேன்!!  
 உன் உதடுகள் உரசினால்,  
 என் உயிர் ஊசலாடும்!  
 உன் கண்களைச் சிமிட்டினால்,  
 ஒரு கண்ணாடிச் சிமிழாக சிதறுவேன்!!  
 உன் புருவம் உயர்த்தினால்,  
 என் பருவம் உறைந்து போகும்!  
 உன் இமைகள் இசை கேட்டால்,  
 நான் இமயமலையையும் எடுத்து வருவேன்!!  
 என்னை கைது செய்த கண்ணாடிச் சிலையே,  
 கட்டளையிடு உன்னை கவர்ந்து செல்ல.....  
 சி. சண்முகப் பெருமாள்  
 III EEE 'B'  
 (Shanmugaperumal)

## Students Corner

**அம்மா**

ஓளியில்உருவெடுத்து  
 விடியலில்உயிர்த்தெழுந்து  
 வலியில்பெற்றெடுத்த  
 என்அன்னைக்குநன்றி

### மனிதா

மனிதா மனிதா எழுந்து நில்  
 மனிதா மனிதா துணிந்து செல்  
 நாளை நாளை என்று கூறி  
 நீயும் நாளை கடத்த வேண்டாம்  
 நாளும் கணக்காய் நீயும் வாழ்ந்து பாரடா  
 நீ முயற்சித்தால்  
 புயலும் புன்னகை பூக்கும் உன் வாழ்வில்  
 இடமாறாமல் தடுமாறாமல் நிலைத்திரு  
 உன் இலட்சியத்தை அடைந்திடு  
 இன்று நீ செல்லும் பாதையே  
 நாளைய உலகிற்கு வழிகாட்டி.  
 G.நந்தினி  
 III EEE B

### காதல்

அன்புள்ளும் கோவிலில் அடைக்களம் செய்தவளடி  
 உனைஆற்றங்கறையில் பார்த்த அழகியதிருநாளடி  
 இமைமூடும் போதும் உன் இமைக்குள்நாளடி  
 ஈசல்போல்திரியும் உன்தனிமையும் அழகடி  
 உல்லாசவாழ்க்கைநீவாழ்வது என்னுடனே  
 ஊழையாகபேசும் உன்பேச்சு உன்னுடனே  
 என்னாலும் இருக்கும் என்பாசமும்  
 ஏமாற்றத்தைத்தரமாட்டாய்ன என்ஏக்கமும்  
 ஜந்தெழுத்து உள்ளன் பெயரும்  
 ஜம்பூதத்தை அடக்கின்னுள்வாழும் உன்வாழ்க்கையும்  
 ஒன்றாக இருந்தோம் இருவரும் மனதில்  
 இனியும் இருப்போம் இந்த காதலர்த்தினத்தில்  
 ஓராண்டு ஈராண்டு அல்லநம் காதல்  
 ஒவ்வொரு ஆண்டும் வெல்ல  
 ஃஎன்பது மூன்று புள்ளி அல்லவா?  
 நம்காதலுக்கு முற்று புள்ளி இல்லை அல்லவா  
 அன்று யாறும் நுழைய முடியாத என்காதல் கோட்டையில்,  
 இன்றுநீ நுழைந்து வேட்டையாடியமைக்குநன்றி

## Students Corner

### நட்பு

நட்பு என்பது குரியன் போல்  
 எல்லா நாளும் பூரணமாய் இருக்கும்  
 நட்பு என்பது கடல் அலை போல்  
 என்றும் ஓயாமல் அலைந்து வரும்  
 நட்பு என்பது போல் அக்னி போல்  
 எல்லா மாசுகளையும் அழித்துவிடும்  
 நட்பு என்பது தண்ணீர் போல்  
 எதில் ஊற்றினாலும் மட்டமாய் இருக்கும்  
 நட்பு என்பது நிலம் போல்  
 எல்லா வற்றையும் தாங்கிக் கொள்ளும்  
 நட்பு என்பது காற்றைப் போல்  
 எல்லா இடத்திலும் நிறைந்து இருக்கும்

### என்னால் முடியும்

எவன்கூறினான்  
 என்னால் ஒன்றும் செய்ய இயலாது என்று  
 அவனிடம் போய்ச்சொல்  
 என்னால் இயலாதது ஒன்றுமில்லை  
 என்று.

நா. நதியாதேவி  
 || EEEA

### இயற்கை

மேகமே யார் உன்னை  
 என்ன செய்தார்கள்?  
 இப்படி அழகின்றாயே  
 நீ அழதால் தான்  
 நாங்கள் சிரிக்க முடியும்

மழையும் வெயிலும் கூட  
 மனிதனின் மனதை போல தான்  
 மாறிக் கொண்டே இருக்கும்  
 இதுதான் இயற்கை

# Students Corner

## வாழ்க்கை

வாழ்க்கைஎன்பதுநீசாகும் வரை அல்ல  
மற்றவர்மனதில்நீவாழும் வரை.

உன்னை சுற்றி உள்ளவர்கள்  
எமாற்றும் போது உருவாவது  
தன்னம்பிக்கை

இந்த உலகம் உனக்கு சிறை அல்ல  
நீதான்கைதியாய்வாழ்கிறாய்  
நீமண்ணுக்காகபோராடதயங்குகிறாய்  
ஆனால்ஒவ்வொருவிதையும்  
மண்ணோடுபோராடியேமரமாகிறது.

யாருக்காகவும்கண்ணீர்விடு  
யாரும்துடைக்கவருவார்கள் என்பதற்காக  
கண்ணீர்விடாதே  
சிலர் அன்பைவார்த்தைகளால் உணர்த்தலாம்  
சிலர் அன்பை உணர்வுகளால் உணர்த்தலாம்  
ஆனால் சிலரின் அன்புபுரியாது  
அதை  
காலம் உணர்த்தும் போது கண்கள் கலங்கும்.

## நட்பு

அழுத்தை எல்லாம்  
நினைத்துப் பார்த்தால்  
சிரிப்பு வரும்  
அது காதல்  
சிரித்த்தை எல்லாம்  
நினைத்துப் பார்த்தால்  
அது நட்பு

நட்பு என்பது  
மூன்று எழுத்தில் முடிவது அல்ல  
நம் தலையெழுத்து முடியும் வரை

“EVERY YEAR THE MOON  
IS MOVING AWAY FROM  
EARTH BY 3.8  
CENTIMETERS”

“THAT A DAY ON VENUS  
IS LONGER THAN A  
YEAR ON VENUS”

~ K.Madhuleka

EEE-A

Ist year

“THERE'S ONLY ONE SUNSET,  
AND IT'S BEEN GOING  
AROUND THE EARTH FOR  
BILLIONS OF YEARS”

“ALL THE STARS YOU SEE AT  
NIGHT ARE JUST PART OF  
THE YELLOW CIRCLE”

~K.MADHULEKA

eee-A

1<sup>ST</sup> YEAR

## Students

THE HIGHEST MOUNTAIN  
KNOWN TO MAN IS THE  
OLYMPUS MONTIS WHICH IS  
LOCATED ON MARS. ITS PEAK IS  
15 MILES (25 KM) HIGH, MAKING  
IT NEARLY (3) TIMES HIGHER  
THAN MOUNT EVEREST

~K.MADHULEKA

EEE\* A

Ist YEAR

## Corner

### MY SUNSHINE

You visit me every day,

To delete my dismay,

You provide me power

By protecting me with vitamin-D cover,

Wondered the affection you have on me,

Over the mountains you sparkle in the sky,

Caring me everywhere as days pass by,

Soon to reach you by rising my hand,

But you set by me on the beach sand,

People on earth read time from you,

I read the fire which burns true,

Your anger is strong to create sun storms,

Because I didn't follow some of your norms,

You kept me as I'm with all grace from god,

Never change yourself for me by turning Hard,

My sunshine, you are unique and being my everything,

I always want you near me until I leave this earth with nothing.

~PRAGATHE.M

EEE-B

2<sup>ND</sup> YEAR

# ART GALLERY



K.RAJAN, III YEAR-B, EEE



S.MALARVILI, II YEAR-B, EEE



C.PRAVEEN, III YEAR-B, EEE



K.RAJAN, III YEAR-B, EEE



K.RAJAN, III YEAR-B, EEE



M.SARANYAA, II YEAR-B, EEE