



# PMC TECH

## Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING



Accredited by NAAC with 'B++' Grade | Approved by AICTE, New Delhi |  
Affiliated to Anna University, Chennai | An ISO 9001:2008 Certified Institution,  
Koneripalli, Hosur - 635 117.

# PMC-EEE

TABLOID-NEWS LETTER

VOLUME-4

ISSUE-1

23rd March 2017



### CHIEF PATRON

Er.P.Perumal - Chairman

### PATRONS

Mr.P.Kumar, Secretary&correspondent

Mrs.P.Mallar, Trustee

Mrs.Sasirekha, Trustee

### CO-PATRON

Dr.S.Chitra, Principal

### HOD

Prof.G.Shasikala M.E.,



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## BRIEFING ABOUT THE INSTITUTION

Er.Perumal Manimekalai Group of Institutions (PMC TECH) consists of Engineering College, Polytechnic, ITI and Matriculation School, were established in the year 1996. Sri.Er.Perumal, B.E, M.I.E, FIV, was the founder of the Institution and holding the position as Chairman ever since inception of the Institution. The Institutions were sponsored by Er.Perumal Manimekalai Telugu Minority Educational and Charitable Trust. It is situated closer to the Industrial Hub, Hosur, Tamilnadu. PMC TECH, remained to be premier Institution for higher education seeks to impart value added Technical Education and always aiming at excellence along with inculcation of ethical, moral, & professional values, with national welfare in heart.

## OUR ENGINEERING COLLEGE AT A GLANCE

Er.Perumal Manimekalai college of Engineering, established in the academic year 2002-2003 is approved by all India Council of Technical Education (AICTE) and affiliated to Anna University. PMC TECH creates unique opportunities, provides individualized educational challenges promotes high order thinking skills and maintains a strong traditional of academic excellence for the students.

The college is equipped with world class infrastructure and highly qualified well experienced faculty members for grooming the students proficient in their subjects. On the other side an active training cell is acquainting the students with essential soft skills so that finally the placement cell in coordination with the selectively deployed team successfully carry out the assignment of substantial placements on the expert guide of our principal.

## ABOUT THE DEPARTMENT

Commenced at inspection of PMC TECH Engineering College during 2002-03, the Electrical & Electronics Engineering (EEE) has made steady progress and always in the upward trend in the performance aspect. On the strength factor the UG intake started with 60 seats in 2002-03. In 2013 M.E. (Power Electronics & Drives) started with 20 seats.

The department has well equipped lab facilities with Machines lab, Measurements & Instrumentation lab, Electrical circuits lab, Engineering practice lab, Control system lab, Power electronics lab, Power electronics & Drives lab.

The Department with top level quality assessment rating for teaching and also reputation for research, registered tremendous growth in teaching /research and has attained its recognition at National and International levels.

## VISION OF THE DEPARTMENT

To develop eminent professionals in the field of Electrical and Electronics engineering by imparting quality education through industrial experiences, interdisciplinary research, innovation and group activity with ethical values and social concern.

## MISSION OF THE DEPARTMENT

To impart quality education at global standard by experienced and qualified faculties in Electrical and Electronics Engineering bridging the gap between industry and academic requirements .

To provide ambient circumstances and lab facilities which motivates the students to interpret theoretical concepts practically.

To create centers of excellence in emerging areas of national importance with industry and university collaborations.

## CHAIRMAN MESSAGE



*"Maintained next in importance to freedom and justice is popular education, without which neither freedom nor justice can be permanently maintained"*

It is the high time to realize your dreams which is in main stream of your professional carrier and to feel proud to be part of this most prestigious institution. PMC Tech has a history of more than 10years. Degree in the technical education like engineering has become the foremost academic qualification for all leading industries. Academicians and industrialist alike have recognized the value of the degree in the developing changeless of the rapidly changing technical environment. Equip the student with advanced knowledge in the field of electrical and electronics engineering as well as professional skills necessary to face the challenge of future. Engineer them engage in research activates leading to innovate applications of technology for the benefit of the mankind. Enable them to become responsible citizens of the country with a willingness to serve the society in the regard i strongly feel that self-appraisal in the developmental level exhibiting their develop mental activities in the form "newsletter" for the perusal of one and all is a welcome thought ad EEE department's timely action is appreciated.

## SECRETARY MESSAGE



*"Education is a better safeguard of liberty than a standing army"*

My heart felt complements of the issue of "EEE NEWS letter". It is a new way for us to communicate with our constituents - students, college members, alumni and industrial patrons. The news letter reflects the board activities of EEE Department of our college. True education indeed paves the path of children to learn new things in a correct manner. It helps to the broaden their perspectives and enrich their knowledge to phase the globally competitive era. The department has a global reach with its wide and strong alumni network. It includes among entrepreneurs, teaching professionals managers scientist and administrators at the highest levels in their respective fields. We hope this news newsletter will serve as a useful resource as you get to know the Department.

## CTRUSTEE'S MESSAGE



*"Education is the manifestation of the perfection which is already in man"*

PMC TECH works towards preparing highly qualified team of technocrats not only by making them technically fit as well. Yes, we at PMC Engineering College also stress upon human values and professional ethics besides making them technically sound. Our students find their teachers as role model and believe in posing ethics instead of posing illusion.

The goal of the EEE department is to impart technical knowledge and expertise the students in the field of electrical and electronics to enable them in understanding to real world problems and solve them for the betterment of society. We strive for excellence and interaction opportunities with scholars to shine in their life. Wish u all the best for the colour full life



*"Education is not all about studying and getting good marks.it is really a means discover new things which we don't know about and increase our knowledge"*

An educated person as the ability differentiate between right and wrong or good and evil. A person become perfect with education as he is not only gaining something from it, but also contributing to the growth of a nation therefore it is foremost responsibility of a society to educate its citizen and PMC TECH goes a step further by ensuring that its students surmount in their field of studies. This is possible but because of these best efforts of the Department concerned and obviously exhibiting there development activities as newsletter is most welcome and my complements to EEE department.

## PRINCIPAL MESSAGE



*“Education is the most powerful weapon which you can change the world”*

To educate the student in mind and in morals is the most significant need of the hour. We at PMC TECH provide the quality education adhered to discipline that composes every student to realize the self and inspires them to build their career with greater confidence in this every changing competitive society. PMC TECH has long list of achievements and providing quality education while meeting the basic criteria of affordability, accessibility and equality, “Tell me and I will forget, show me and I may not remember, involve me and I will understand”. I am delighted to know the electrical and electronics department has released the newsletter. Initiative by students and faculty members show the attachment and commitment to this engineering profession. I am sure this newsletter will be a strong resource to the students and researchers and keep them to touch with advancement in this area. I wish all the best and promise all possible support from EEE department.

## HOD MESSAGE



*“First, believe in the world-that there is meaning behind everything”*

Electrical and Electronics Engineering is the branch that deals with designing and testing circuits that use the electromagnetic properties of the electrical components such as resistors, capacitors, inductors and transistors to achieve a particular functionality. The theoretical together with the practical content of the source provides a thorough knowledge of the core concepts relating to transmission of signals along the global. Our aim is to develop in young technocrafts, ability to solve design oriented problems in electronic circuits and various communication systems. Electrical and Electronics engineers have good employment opportunity in power generation, industrial, core & IT fields.

## TECH EXPO - 2K17

- ♣ The Department of EEE conducted two days technical exhibition on 24 & 25 February 2016 in our college campus.
- ♣ The chief guest Dr. Nikhil Vijay Shende Director, S & I Engineering Solution PVT LTD, Bangalore.
- ♣ Er.P. Perumal the Chairman, Smt.P.Mallar the Trustee, Er.P.Kumar the Secretary and Dr. S. Chitra the Principal, of our college was present for the Inaugural Function.
- ♣ In this exhibition EEE department displayed 25 Projects. About 9000 students from various colleges, Polytechnics, School and other department students visited to see the Projects.
- ♣ Among the department level three best projects have been selected and awarded with a cash prize of Rs.2500, Rs.2000 and Rs.1500 with 1st, 2nd and 3rd respectively.



## WORK SHOP

| S.NO | TITLE OF THE EVENT                      | DATE & VENUE                 | CHIEF GUEST/ SPEAKERS   | NO. OF PARTICIPANTS |
|------|---|------------------------------|---|---------------------|
| 1    | PCB Designing & Fabrication Process     | 01/8/2016<br>to<br>03/8/2016 | Mr.P.Rajasekar, Project Manager, RAANA POWER SOLUTIONS. Bangalore.              | 42                  |
| 2    | Embedded System and Sensor Technologies | 23/08/16<br>to<br>26/08/16   | M.E.Rajamanikam Director & Senior industrialist Bits 'N'watts Embedded Solution | 70                  |

## INDUSRIAL VISIT 2016-17

| S.NO | DEPARTMENT & YEAR    | ORGANISATION VISITED WITH ADDRESS    | DATE                | NO.OF STUDENTS |
|------|----------------------|--------------------------------------|---------------------|----------------|
| 1    | EEE -IV YEAR         | TUTICORIN & PAPANASAM (POWER PLANT ) | 18.08.15 & 20.08.15 | 42             |
| 3    | EEE-IV YEAR          | SPACE- EXPO, BANGALORE               | 03.09.16            | 61             |
| 3    | EEE-III YEAR         | SPACE- EXPO, BANGALORE               | 03.09.16            | 45             |
| 4    | EEE-II YEAR          | SPACE- EXPO, BANGALORE               | 03.09.16            | 41             |
| 5    | EEE-II, III& IV YEAR | SPACE- EXPO, BANGALORE               | 02.02.17            | 146            |

## SYMPOSIUM

| SLNO | Title of The Event Along With Sponsoring Authority | Date & Venue | Chief Guest/Speakers                    | No. of Participants |
|------|--|--------------|---|---------------------|
| 1    | POWERTRO -2K16                                     | 09.09.15     | Dr.N.RADHAKRISHNAN ANNAMALAI UNIVERSITY | 31 Participants     |

## GUEST LECTURE

| SL.No | Title of The Event Along With Sponsoring Authority    | Date & Venue | Chief Guest/Speakers  | No. of Participants |
|-------|---|--------------|---|---------------------|
| 1     | Microcontroller Based Safety Automation System Design | 23.07.16     | Mr.I.Thangaraju, GCE, Bargur  | 115                 |
| 2     | Digital Logic Circuit                                 | 25.10.2016   | Mrs.R.Uma Maheshwari<br>AP/ECE<br>PMC TECH, Hosur.                                    | 41                  |
| 3     | Energy Conservation and Renewable Energy              | 04.02.17     | Dr.P.SIVAKUMAR,<br>Department of EEE,<br>Rajalakshmi Engineering<br>College, Chennai. | 154                 |

## SEMINAR

| SL.No | Title of The Event Along With Sponsoring Authority | Date & Venue | Chief Guest/Speakers  | No. of Participants |
|-------|--|--------------|---|---------------------|
| 1     | Employability Enhancing Certification Course       | 04.08.2016   | Dr.CyrilPrasanna<br>Dean R&D MS Ramaiah<br>Engineering College,<br>Bangalore.           | 41                  |
| 2     | Employability Enhancing Certification Course       | 20.08.2016   | Dr.Cyril Prasanna,<br>Dean R&D MS Ramaiah<br>Engineering College,<br>Bangalore.         | 45                  |
| 3.    | Selection of Electrical Motors                     | 06.09.2016   | Mr.J.Prakash Rao,<br>Senior Industrialist &<br>Ex. Manager – Siemens Ltd.<br>Bangalore. | 106                 |
| 4.    | Energy Conservation                                | 06.09.2016   | Mr.V.S.Baskar,<br>Director,<br>Coolband associates,<br>Bangalore                        | 41                  |



**NATIONAL CONFERENCE-2K17**

| SLNO | Title of The Event Along With Sponsoring Authority                                       | Date & Venue | Chief Guest/Speakers                                  | No. of Participants |
|------|--|--------------|---|---------------------|
| 1    | Emerging Trends in Renewable Energy, Power quality & Optimization Techniques. (ETREPQOT) | 23.03.17     | Dr.Senthilkumar,<br>Sathyabama University,<br>Chennai | Participants        |

**TECHEXPO-2K17**

| SLNO | Title of The Event Along With Sponsoring Authority | Date & Venue              | Chief Guest/Speakers   | No. of Participants |
|------|--|---------------------------|--|---------------------|
| 1    | TECHEXPO-2K17                                      | 23.02.16<br>&<br>24.02.16 | Dr. Nikhil Vijay Shende<br>Director<br>S & I Engineering Solution<br>PVT LTD<br>Bangalore. | 21 Batches          |

**ANNA UNIVERSITY 40<sup>th</sup> RANK HOLDER**

**NAME : K.B.GANESH RAM**  
**REG NO : 610812105013**  
**BATCH : 2012-2016**

He has awarded 40<sup>th</sup> Rank and CGPA 8.76 among 15141 candidates graduated in Degree of Bachelor of Engineering in *Electrical and Electronics Engineering* programme in April 2016 on the basis of performance in all examinations held during 2012-2016.

## STUDENT ACHIEVEMENTS

| Sl.No | Name of the student | Title of The Event Along With Sponsoring Authority | Date & Venue           |
|-------|---------------------|--|------------------------|
| 1.    | S.Nandhakishore     | Fluidless minimal Electrodes for ECG-MSME          | 07.01.2017 & New Delhi |



## TECHEXPO 2K16- INSTITUTION LEVEL PRIZE WINNERS

| Sl.No | Name of the student  | Title of The Event Along With Sponsoring Authority | Prize |
|-------|--|--|-------|
| 1.    | C.Mani<br>N.Mani<br>M.suresh<br>P.Arunkumar<br>A.Ramamoorthy | Automatic Trip during Gas Leakage.                 | II    |

### TECHEXPO 2K16 DEPARTMENT PRIZE WINNERS

| Sl.No | Name of the student  | Title of The Event Along With Sponsoring Authority  | Prize |
|-------|--|---|-------|
| 1     | C.Mani, N.Mani, M.suresh,<br>P.Arunkumar, A.Ramamoorthy  | AUTOMATIC TRIP DURING GAS LEAKAGE.                  | I     |
| 2     | K.Kavya, S.Deepa, M.Abinaya,<br>M.Thiruveni, P.Divya Priya,<br>A.Pavithra, M.Sathya, B.Malashree           | HYBRID HOME POWER GENERATION AND VOLTAGE PROTECTION | II    |
| 3     | S.Nandha Kishore,<br>H.Sanjay Kumar, N.Srinath,<br>S.Raj Kumar, P.Chandru,<br>T.R. Sarath Kumar, K.Sridhar | COMBINED HYDRO AND TIDAL POWER PLANT                | III   |

### RESULT ANALYSIS CLASS TOPPERS-ACADEMIC YEAR2016-2017 ODD SEMESTER

| S.NO | DEPT/<br>YEAR | REG.NO       | STUDENT NAME     | CGPA  | POSITION<br>HELD |
|------|---------------|--------------|------------------|-------|------------------|
| 1    | EEE/II        | 610815105007 | CHITRA.K         | 8.769 | FIRST            |
| 2    | EEE/II        | 610815105025 | SOUNDARYA.K      | 8.654 | SECOND           |
| 3    | EEE/II        | 610815105019 | PRASANTH.S       | 7.769 | THIRD            |
| 4    | EEE/III       | 610814105016 | MANJUSREE S      | 8.81  | FIRST            |
| 5    | EEE/III       | 610814105010 | HARSHINI M       | 8.54  | SECOND           |
| 6    | EEE/III       | 610814105015 | MAHALAKSHMI P    | 8.50  | THIRD            |
| 7    | EEE/III       | 610814105021 | PRAVEENA M       |       |                  |
| 8    | EEE/IV        | 610813105034 | PRIYADHARSHINI P | 9.29  | FIRST            |
| 9    | EEE/IV        | 610813105045 | SIVASANKARI S    | 9     | SECOND           |
| 10   | EEE/IV        | 610813105032 | POORNIMA M       |       |                  |
| 11   | EEE/IV        | 610813105002 | AISHWARYA D      | 8.86  | THIRD            |
| 12   | EEE/IV        | 610813105004 | ANURADHA C       |       |                  |
| 13   | EEE/IV        | 610813105052 | VARALAKSHMI A    |       |                  |

**PARTICIPATION OF STUDENTS IN CONFERENCE, SYMPOSIUM, TECHNICAL EXHIBITIONS, SPORTS, OTHER EXTRA CURRICULAR ACTIVITIES -2016-2017**

| S.NO            | NAME OF THE STUDENT | YEAR /SEM | TITLE                                     | ORGANISATION/ COLLEGE IN WHICH PARTICIPATED | DATE                | PRIZE |
|-----------------|---------------------|-----------|---|---|---------------------|-------|
| <b>WORKSHOP</b> |                     |           |   |   |                     |       |
| 1.              | LASHWAAQ BASHA      | II/III    | Hands On Ethical Hacking                  | Wikitechy                                   | 15.08.16            | -     |
| 2.              | R.JISHNU            | II/III    | Hands On Ethical Hacking                  | Wikitechy                                   | 15.08.16            | -     |
| 3.              | N.NAVEENKUMAR       | II/III    | Hands On Ethical Hacking                  | Wikitechy                                   | 15.08.16            | -     |
| 4.              | R.MAHIMAJITH        | II/III    | Hands On Ethical Hacking                  | Wikitechy                                   | 15.08.16            | -     |
| 5.              | K.SOUNDARYA         | II/III    | Hands On Ethical Hacking                  | Wikitechy                                   | 15.08.16            | -     |
| 6.              | A.SREENITHI         | II/III    | Hands On Ethical Hacking                  | Wikitechy                                   | 15.08.16            | -     |
| 7.              | S.SUGANTHI          | II/III    | Hands On Ethical Hacking                  | Wikitechy                                   | 15.08.16            | -     |
| 8.              | K.CHITRA            | II/III    | Hands On Ethical Hacking                  | Wikitechy                                   | 15.08.16            | -     |
| 9.              | K.SHALOMI           | II/III    | Hands On Ethical Hacking                  | Wikitechy                                   | 15.08.16            | -     |
| 10.             | ASHWAQ BASHA        | II/III    | Integration Of Renewable Energy Resources | Knowledge Institute Of Tech                 | 20.08.16            | -     |
| 11              | J.ROCHE ANTONY RAJ  | II/III    | Integration Of Renewable Energy Resources | Knowledge Institute Of Tech                 | 20.08.16            | -     |
| 12              | MURALI.S            | II/III    | Integration Of Renewable Energy Resources | Knowledge Institute Of Tech                 | 20.08.16            | -     |
| 13              | R.GANESH KUMAR      | II/III    | Integration Of Renewable Energy Resources | Knowledge Institute Of Tech                 | 20.08.16            | -     |
| 14              | R.M.MONEYRATHA NAM  | IV/VII    | Hands On Training For PLC Automation      | Paavai Engineering college                  | 29.09.16 & 30.09.16 | -     |

|                     |                       |                 |  |   |                           |   |
|---------------------|-----------------------|-----------------|--|---|---------------------------|---|
| 15                  | C.MANI                | IV/<br>VII      | Hands On<br>Training For PLC<br>Automation   | Paavai<br>Engineering<br>college                                  | 29.09.16<br>&<br>30.09.16 | - |
| 16                  | V.VIGNESH             | IV/<br>VII      | Hands On<br>Training For PLC<br>Automation   | Paavai<br>Engineering<br>college                                  | 29.09.16<br>&<br>30.09.16 | - |
| 17                  | S.MOHAMED AZAM        | IV/<br>VII      | Hands On<br>Training For PLC<br>Automation   | Paavai<br>Engineering<br>college                                  | 29.09.16<br>&<br>30.09.16 | - |
| 18                  | K. HARISH KUMAR       | IV/<br>VII      | Hands On<br>Training For PLC<br>Automation   | Paavai<br>Engineering<br>college                                  | 29.09.16<br>&<br>30.09.16 | - |
| 19                  | P.ARCHANADEVI         | II/<br>IV       | Mobile Game<br>Development<br>Virtual Reality in<br>Robotics   | Academia<br>Scientist An<br>Indian Research<br>Community<br>Group | 05.02.16                  | - |
| 20                  | A.ARCHANA             | II/<br>IV       | Mobile Game<br>Development<br>Virtual Reality in<br>Robotics   | Academia<br>Scientist An<br>Indian Research<br>Community<br>Group | 05.02.16                  | - |
| 21                  | R.JISHNU              | II/<br>IV       | Mobile Game<br>Development<br>Virtual Reality in<br>Robotics   | Academia<br>Scientist An<br>Indian Research<br>Community<br>Group | 05.02.16                  | - |
| <b>PROJECT EXPO</b> |                       |                 |  |   |                           |   |
| 1.                  | C.MANI                | IV/<br>VII      | Automatic Trip<br>Gas Leakage  | Paavai<br>Engineering<br>college                                  | 29.09.16<br>&<br>30.09.16 | - |
| 2.                  | M.GANESHKUMAR         | IV/<br>VII      | Automatic Trip<br>Gas Leakage  | Paavai<br>Engineering<br>college                                  | 29.09.16<br>&<br>30.09.16 | - |
| 3.                  | R.M.MONEY<br>RATHANAM | IV/<br>VII      | Automatic Trip<br>Gas Leakage  | Paavai<br>Engineering<br>college                                  | 29.09.16<br>&<br>30.09.16 | - |
| 4.                  | R.M.MONEY<br>RATHANAM | IV/<br>VII<br>I | Multi input LUO<br>converter based<br>hybrid electric<br>vehicle using<br>sensor less BLDC<br>motor. | Sasurie College<br>of Engineering.                                | 03.02.2017                | I |
| 5.                  | G.ARULRAJ             | IV/<br>VII<br>I | Multi input LUO<br>converter based<br>hybrid electric<br>vehicle using<br>sensor less BLDC<br>motor. | Sasurie College<br>of Engineering.                                | 03.02.2017                | I |

|                           |                   |             |  |   |          |   |
|---------------------------|-------------------|-------------|--|---|----------|---|
| 6.                        | S.DIVAGAR         | IV/<br>VIII | Multi input LUO converter based hybrid electric vehicle using sensorless BLDC motor. | Sasurie College of Engineering.           | 03.02.17 | I |
| <b>PAPER PRESENTATION</b> |                   |             |  |   |          |   |
| 1                         | R.JISHNU          | II/III      | Hybrid Power System  | Jayalakshmi Institute Of Technology       | 19.08.16 | I |
| 2                         | N.NAVEENKUMAR     | II/III      | Hybrid Power System  | Jayalakshmi Institute Of Technology       | 19.08.16 | I |
| 3                         | K.SOUNDARYA       | II/III      | Solar Energy Harvesting  | Jayalakshmi Institute Of Technology       | 19.08.16 | - |
| 4                         | R.MAHIMAJITH      | II/III      | Solar Energy Harvesting  | Jayalakshmi Institute Of Technology       | 19.08.16 | - |
| 5                         | K.B.CHANDRASEKAR  | III/V       | Geothermal Energy  | Jayalakshmi Institute Of Technology       | 19.08.16 | - |
| 6                         | K.HARISHKUMAR     | III/V       | Geothermal Energy  | Jayalakshmi Institute Of Technology       | 19.08.16 | - |
| 7                         | V.MOKESHKUMAR     | III/V       | Geothermal Energy  | Jayalakshmi Institute Of Technology       | 19.08.16 | - |
| 8                         | K.HEMANTH KUMAR   | III/V       | Geothermal Energy  | Jayalakshmi Institute Of Technology       | 19.08.16 | - |
| 9                         | VINITHA           | III/V       | Solar And Wind Hybrid Power System   | Jayalakshmi Institute Of Technology       | 19.08.16 | - |
| 10                        | K.A.SRAVANI       | III/V       | Solar And Wind Hybrid Power System   | Jayalakshmi Institute Of Technology       | 19.08.16 | - |
| 11                        | R.M.MONEY RATHNAM | IV/VII      | Multi Input SEPIC Converter Based Hybrid Electric Vehicle Using BLDC Motor           | M.Kumarasamy college of Engg              | 15.09.16 | - |
| 12                        | G.ARULRAJ         | IV/VII      | Multi Input SEPIC Converter Based Hybrid Electric Vehicle Using BLDC Motor           | M.Kumarasamy college of Engg              | 15.09.16 | - |
| 13                        | G.PRIYDHARSHINI   | IV/VII      | Manufacturing of Electricity Using SOFC Based Bloom Energy Server                    | Hosur Institute Of Technology And Science | 20.09.16 | - |

|    |                    |            |  |   |                        |    |
|----|--------------------|------------|--|---|------------------------|----|
| 14 | G.NITHYA           | IV/<br>VII | Manufacturing of Electricity Using SOFC Based Bloom Energy Server                            | Hosur Institute Of Technology And Science       | 20.09.16               | -  |
| 15 | S.NANDHAKISHORE    | IV/<br>VII | E-Rationcard Service To Eradicate Corruption   | Hosur Institute Of Technology And Science       | 20.09.16               | -  |
| 16 | A.KARTHICK         | IV/<br>VII | E-Rationcard Service To Eradicate Corruption   | Hosur Institute Of Technology And Science       | 20.09.16               | -  |
| 17 | NAVEEN KUMAR.S     | IV/<br>VII | Vision to Blind People   | Hosur Institute Of Technology And Science       | 20.09.16               | -  |
| 18 | RAMESH.V           | IV/<br>VII | Vision to Blind People   | Hosur Institute Of Technology And Science       | 20.09.16               | -  |
| 19 | M.GANESHKUMAR      | IV/<br>VII | Transformer  | Paavai Engineering College                      | 29.09.16 &<br>30.09.16 | -  |
| 20 | S.RAJKUMAR         | IV/<br>VII | Transformer  | Paavai Engineering College                      | 29.09.16 &<br>30.09.16 | -  |
| 21 | A.KARTHICK         | IV/<br>VII | E-rationcard Service to Eradicate Corruption   | Paavai Engineering College                      | 29.09.16 &<br>30.09.16 | II |
| 22 | S.NANDHAKISHORE    | IV/<br>VII | E-rationcard Service to Eradicate Corruption   | Paavai Engineering College                      | 29.09.16 &<br>30.09.16 | II |
| 23 | R.M.MONEY RATHANAM | IV/<br>VII | Aadaptive PI control based three phase 3 level shunt active power filter for PQ conditioning | Paavai Engineering College                      | 29.09.16 &<br>30.09.16 | -  |
| 24 | C.MANI             | IV/<br>VII | Aadaptive PI control based three phase 3 level shunt active power filter for PQ conditioning | Paavai Engineering College                      | 29.09.16 &<br>30.09.16 | -  |
| 25 | V.RAMESH           | IV/<br>VII | Pattern Recognition Using Visually People Using Rasperry PI Processor                        | Aishwarya College Of Engineering And Technology | 28.09.16               | II |
| 26 | S.NAVEENKUMAR      | IV/<br>VII | Pattern Recognition Using Visually People Using Rasperry PI Processor                        | Aishwarya College Of Engineering And Technology | 28.09.16               | II |

|               |                   |            |   |   |                     |    |
|---------------|-------------------|------------|---|---|---------------------|----|
| 27            | V.RAMESH          | IV/<br>VII | Pattern Recognition Using Visually People Using Rasperry PI Processor | Knowledge Institute Of Tech               | 27.09.16            | -  |
| 28            | S.NAVEENKUMAR     | IV/<br>VII | Pattern Recognition Using Visually People Using Rasperry PI Processor | Knowledge Institute Of Tech               | 27.09.16            | -  |
| 29            | P.DIVYA PRIYA     | IV/<br>VII | Manufacturing of Electricity Using SOFC Based Bloom Energy Server     | Knowledge Institute Of Tech               | 27.09.16            | -  |
| 30            | M.POORNIMA        | IV/<br>VII | Manufacturing of Electricity Using SOFC Based Bloom Energy Server     | Knowledge Institute Of Tech               | 27.09.16            | -  |
| 31            | G.NITHYA          | IV/<br>VII | Advanced Embedded System  | Knowledge Institute Of Tech               | 27.09.16            | -  |
| 32            | G.PRIYADHARSHINI  | IV/<br>VII | Advanced Embedded System  | Knowledge Institute Of Tech               | 27.09.16            | -  |
| <b>EVENTS</b> |                   |            |   |   |                     |    |
| 1             | K.SOUNDARYA       | II/III     | BELLING SOUND   | Jayalakshmi Institute Of Technology       | 19.08.16            | II |
| 2             | K.HARISHKUMAR     | II/III     | BELLING SOUND   | Jayalakshmi Institute Of Technology       | 19.08.16            | I  |
| 3             | N.NAVEEN KUMAR    | II/III     | BLOWING BALL  | Jayalakshmi Institute Of Technology       | 19.08.16            | I  |
| 4             | K.B.CHANDRASHEKAR | III/V      | BLOWING BALL  | Jayalakshmi Institute Of Technology       | 19.08.16            | II |
| 5             | G.PRIYADHARSHINI  | IV/<br>VII | AD-ZAP  | Hosur Institute Of Technology And Science | 20.09.16            | I  |
| 6             | G.NITHYA          | IV/<br>VII | AD-ZAP  | Hosur Institute Of Technology And Science | 20.09.16            | I  |
| 7             | G.PRIYADHARSHINI  | IV/<br>VII | AD-ZAP  | Hosur Institute Of Technology And Science | 20.09.16            | -  |
| 8             | G.NITHYA          | IV/<br>VII | AD-ZAP  | Hosur Institute Of Technology And Science | 20.09.16            | -  |
| 9             | V.VIGNESH         | IV/<br>VII | TECH-QUIZ   | Paavai Engineering College                | 29.09.16 & 30.09.16 | -  |



|    |                       |            |                                   |   |                           |    |
|----|-----------------------|------------|-----------------------------------|---|---------------------------|----|
| 10 | R.M.MONEY<br>RATHANAM | IV/<br>VII | TREASURE<br>HUNT<br>SCORE<br>CARD | Paavai Engineering<br>College                         | 29.09.16<br>&<br>30.09.16 | I  |
| 11 | S.NANDHAKISHORE       | IV/<br>VII | TECH-QUIZ                         | Paavai Engineering<br>College                         | 29.09.16<br>&<br>30.09.16 | -  |
| 12 | C.MANI                | IV/<br>VII | TREASURE<br>HUNT<br>SCORE<br>CARD | Paavai Engineering<br>College                         | 29.09.16<br>&<br>30.09.16 | I  |
| 13 | V.RAMESH              | IV/<br>VII | ELECTRIC<br>DANCE                 | Aishwarya College<br>Of Engineering<br>And Technology | 28.09.16                  | I  |
| 14 | S.NAVEENKUMAR         | IV/<br>VII | ELECTRIC<br>DANCE                 | Aishwarya College<br>Of Engineering<br>And Technology | 28.09.16                  | I  |
| 15 | V.RAMESH              | IV/<br>VII | TECH-QUIZ                         | Aishwarya College<br>Of Engineering<br>And Technology | 28.09.16                  | I  |
| 16 | S.NAVEENKUMAR         | IV/<br>VII | TECH-QUIZ                         | Aishwarya College<br>Of Engineering<br>And Technology | 28.09.16                  | I  |
| 17 | V.RAMESH              | IV/<br>VII | AD-ZAP                            | Hosur Institute Of<br>Technology And<br>Science       | 20.09.16                  | II |
| 18 | S.NAVEENKUMAR         | IV/<br>VII | AD-ZAP                            | Hosur Institute Of<br>Technology And<br>Science       | 20.09.16                  | II |
| 19 | V.RAMESH              | IV/<br>VII | CIRCUIT<br>HUNT                   | Hosur Institute Of<br>Technology And<br>Science       | 20.09.16                  | II |
| 20 | S.NAVEENKUMAR         | IV/<br>VII | CIRCUIT<br>HUNT                   | Hosur Institute Of<br>Technology And<br>Science       | 20.09.16                  | II |
| 21 | G.PRIYADHARSHINI      | IV/<br>VII | AD-ZAP                            | Hosur Institute Of<br>Technology And<br>Science       | 20.09.16                  | I  |
| 22 | G.NITHYA              | IV/<br>VII | AD-ZAP                            | Hosur Institute Of<br>Technology And<br>Science       | 20.09.16                  | I  |
| 23 | G.PRIYADHARSHINI      | IV/<br>VII | CIRCUIT<br>HUNT                   | Hosur Institute Of<br>Technology And<br>Science       | 20.09.16                  | -  |
| 24 | G.NITHYA              | IV/<br>VII | CIRCUIT<br>HUNT                   | Hosur Institute Of<br>Technology And<br>Science       | 20.09.16                  | -  |
| 25 | S.NANDHA KISHORE      | IV/<br>VII | CIRCUIT<br>HUNT                   | Hosur Institute Of<br>Technology And<br>Science       | 20.09.16                  | -  |

## NATIONAL LEVEL TECHNICAL SYMPOSIUM

### POWERTRO2K16



- One Day National Level technical symposium conducted on 9<sup>th</sup> sep 2016 with IV, III & II year students of EEE& EIE department.
- Chief guest Dr. N.Radhakrishnan from Annamalai university, Annamalainagar.
- 31 participants from various colleges attended this symposium & prizes distributed to the student.

### TECHEXPO 2K16-DEPARTMENT FIRST PRIZE



**TITLE: Automatic Trip during Gas Leakage**

**TEAM MEMBERS: C.Mani**

**N.Mani**

**M.suresh**

**P.Arunkumar**

**A.Ramamoorthy**

## TECHEXPO 2K16-DEPARTMENT SECOND PRIZE



**TITLE:** Hybrid Home power Generation and voltage Protection

**TEAM MEMBERS:** K.Kavya  
S.Deepa  
M.Abinaya  
M.Thiruvani  
P.Divya Priya  
A.Pavithra  
M.Sathya  
B.Malashree

## TECHEXPO 2K16-DEPARTMENT THIRD PRIZE



**TITLE:** Combined Hydro and Tidal Power plant

**TEAM**

**MEMBERS:** S.Nandha Kishore  
H.Sanjaya Kumar  
N.Srinath  
S.Raj Kumar  
P.Chandru  
T.R. Sarath Kumar  
K.Sridhar



**TITLE:**

**TEAM**

**MEMBERS:** G.Arivazhagan  
M.Suresh  
M.Elangovan  
M.Silambarasan

## INDUSTRIAL VISIT

### TUTICORIN & PAPANASAM POWER PLANTS



Year : Final

Sem : VII

Batch: 2013-2017

Date : 18/08/2015  
to  
20/08/2015

First they seen POWER generation using Water power plant and also seen how the power generation using thermal coal and transmission to the grid. Staffs and Technicians explained all the functions of power generation and transmission and we got lot of technical knowledge in the generation area.

### SPACE EXPO (BANGALORE) SEPTEMBER 2016



Year : Final

Sem : VII

Batch: 2013-2017

Date : 03/09/2016

The Final year EEE students visited many companies with their products like (Transformer, Meters, Relays, Circuit Breaker, Transmission Tower, Solar Panel and Motor) etc., It was an informative, interesting and a successful visit. As students of Electrical Engineering, they learned a new and upcoming products & Technology. Through this industrial visit the students came to know the working of various electrical equipment's and their automation.

## SPACE EXPO (BANGALORE) SEPTEMBER 2016



Year : Third  
Sem : V  
Batch: 2014-2018  
Date : 03/09/2016

The Third year EEE students visited many companies with their products like (Transformer, Meters, Relays, Circuit Breaker, Transmission Tower, Solar Panel and Motor) etc., It was an informative, interesting and a successful visit. As students of Electrical Engineering, they learned a new and upcoming products & Technology. Through this industrial visit the students came to know the working of various electrical equipment's and their automation.

## SPACE EXPO (BANGALORE) SEPTEMBER 2016



Year : Second  
Sem : III  
Batch: 2015-2019  
Date : 03/09/2016

The Second year EEE students visited many companies with their products like (Transformer, Meters, Relays, Circuit Breaker, Transmission Tower, Solar Panel and Motor) etc., It was an informative, interesting and a successful visit. As students of Electrical Engineering, they learned a new and upcoming products & Technology. Through this industrial visit the students came to know the working of various electrical equipment's and their automation.

**WORKSHOP****PCB DESIGN AND FABRICATION PROCESS**

**Resource person:** P.Rajasekar, Project Manager, RANAPOWER Solutions, Hosur.

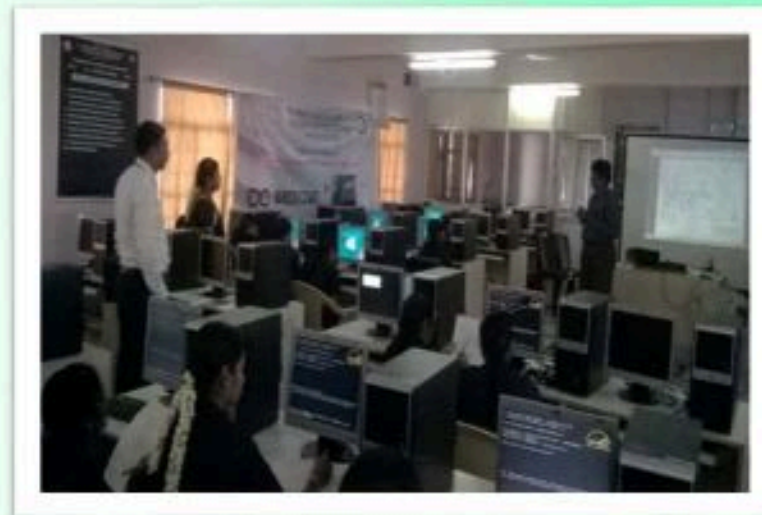
**Year/sem:** second/ III sem

**Batch:** 2014-2018

**Date:** 01.08.2015 & 03.08.2015

Two Day workshop on PCB DESIGN & FABRICATION PROCESS conducted on 1<sup>st</sup>&3<sup>rd</sup> August 2016 with II year students of EEE department.

Chief Guest : P.Rajasekar, Project Manager RANA Power solutions, Bangalore.

**EMBEDDED SYSTEM AND SENSOR TECHNOLOGIES**

**Resource Person:**

M.E.RAJAMANIKAM

Director & Senior industrialist

**BITS 'n'WATTS EMBEDDED SOLUTION**

**Year :** FINAL / VII Sem

**Batch :** 2013-2017

**Date :** 23.08.16 TO 26.08.16

Two Day workshop on EMBEDDED SYSTEM AND SENSOR TECHNOLOGIES on 23<sup>rd</sup> to 26<sup>th</sup> August 2016 with final year students of EEE department.

Chief Guest : M.E.RAJAMANIKAM Director & Senior Industrialist

BITS 'n'Watts EMBEDDED SOLUTION

## GUEST LECTURE

### ADVANCED MICROPROCESSOR & SYSTEM DESIGN



**Resource Person:** Mr.A.Thangaraj

Assistant Professor/EEE,  
Government college of Engineering,  
Bargur.

**Dept:** EEE students

**Date:** 23.07.2016

- One Day Guest Lecturer on Advanced Microprocessor& System Design on 23<sup>rd</sup>-july- 2016 of III &IV EEE department student.
- Chief Guest. Mr.A.Thangaraj, GCE,Bargur.

### Energy Conservation and Renewable Energy



**Resource Person:** Dr.P.Sivakumar

Professor/EEE, Rajalakshmi Engineer-  
ing College, Chennai.

**Dept:** EEE students

**Date:** 04.02.2017

- One Day Guest Lecturer on Energy Conservation and Renewable Energy on 23<sup>rd</sup>-july- 2016 of II, III &IV EEE department students.
- Chief Guest. Dr.P.Sivakumar , REC,CHENNAI.

## SEMINAR

**EMPLOYABILITY ENHANCING CERTIFICATION COURSE**

**Resource Person:** Dr.Cyril Prasanna,  
Dean R&D MS Ramaiah  
Engineering College ,  
Bangalore .

**YEAR** : II

**SEM** : III EEE students

**BATCH** : 2015-2019

**Date** : 04.08.2016

One Day Seminar on EMPLOYABILITY ENHANCING CERTIFICATION COURSE on 4<sup>th</sup> August 2016 of II YEAR EEE department students.



**Resource Person:** Mr.J.Prakash  
Rao, senior Industrialist &Ex.  
Manager - Siemens Ltd.  
Bangalore.

**YEAR** :II

**SEM** : III EEE students

**Date** : 06.09.2016

One Day SEMINAR on MOTOR on 6<sup>th</sup> September 2016 for our IV&III YEAR EEE department students.





**Resource Person:** Mr.V.S.Baskar,  
Director, Coolband associates,  
Bangalore .

**YEAR** : II

**SEM** : III EEE students

**BATCH** : 2015-2019

**Date** : 06.09.2016

One Day SEMINAR on CONSERVATION OF ENERGY on 6<sup>th</sup>September 2016 for our II YEAR EEE department students.

#### PARTICIPATION OF STAFF IN CONFERENCE, SYMPOSIUM, TECHNICAL EXIBITIONS 2016-2017

| S.NO | NAME OF THE FACULTY | EVENTS   | COLLEGE IN WHICH PARTICIPATED                 | DATE                 |
|------|---------------------|--|---|----------------------|
| 1.   | Mrs.G.Shasikala     | ISO 2015 Training  | Er.Perumal Manimekalai College of Engineering | 21.12.16 to 23.12.16 |
| 2.   | Mr.M.Sahithullah    | CMOS , Mixed signal & Radio Frequency VLSI Design – IIT Kharagpur. | Er.Perumal Manimekalai College of Engineering | 30.01.17 TO 04.02.17 |
| 3.   | Mrs.G.shasikala     | CMOS , Mixed signal & Radio Frequency VLSI Design – IIT Kharagpur  | Er.Perumal Manimekalai College of Engineering | 30.01.17 TO 04.02.17 |
| 4.   | Mr.N.Selvakumar     | CMOS , Mixed signal & Radio Frequency VLSI Design – IIT Kharagpur  | Er.Perumal Manimekalai College of Engineering | 30.01.17 TO 04.02.17 |
| 5.   | Mr.S.Meenakumari    | CMOS , Mixed signal & Radio Frequency VLSI Design – IIT Kharagpur  | Er.Perumal Manimekalai College of Engineering | 30.01.17 TO 04.02.17 |
| 6.   | Mr.S.Devaraj        | CMOS , Mixed signal & Radio Frequency VLSI Design – IIT Kharagpur  | Er.Perumal Manimekalai College of Engineering | 30.01.17 TO 04.02.17 |
| 7.   | Mr.T.Senthilkumar   | CMOS , Mixed signal & Radio Frequency VLSI Design – IIT Kharagpur  | Er.Perumal Manimekalai College of Engineering | 30.01.17 TO 04.02.17 |
| 8.   | Mr.R.Vinoth         | CMOS , Mixed signal & Radio Frequency VLSI Design – IIT Kharagpur  | Er.Perumal Manimekalai College of Engineering | 30.01.17 TO 04.02.17 |
| 9.   | Mrs.L.Maheswari     | CMOS , Mixed signal & Radio Frequency VLSI Design – IIT Kharagpur  | Er.Perumal Manimekalai College of Engineering | 30.01.17 TO 04.02.17 |

|    |                   |   |   |                      |
|----|-------------------|---|---|----------------------|
| 10 | Mr.A.Rajapandiyam | CMOS , Mixed signal & Radio Frequency VLSI Design - IIT Kharagpur | Er.Perumal Manimekalai College of Engineering | 30.01.17 TO 04.02.17 |
| 11 | Mr.P.Gopinathan   | CMOS , Mixed signal & Radio Frequency VLSI Design - IIT Kharagpur | Er.Perumal Manimekalai College of Engineering | 30.01.17 TO 04.02.17 |
| 12 | Ms.R.M.Madhumathi | CMOS , Mixed signal & Radio Frequency VLSI Design - IIT Kharagpur | Er.Perumal Manimekalai College of Engineering | 30.01.17 TO 04.02.17 |

### PARTICIPATION OF STAFF – EXTERNAL 2016-2017

| Si.No | NAME OF THE FACULTY | EVENT                         | TOPIC   | COLLEGE IN WHICH PARTICIPATED            | DATE                 |
|-------|---------------------|-------------------------------|---|--|----------------------|
| 1     | Mr.S.Devaraj        | Workshop                      | SPOCs   | IIT, Madras                              | 02.07.16             |
| 2     | Mr.N.Selvakumar     | Workshop                      | IUCEE International Engineering Educator Pre-Certification Workshop           | PES University, Bangalore, Karnataka     | 18.07.16 To 20.07.16 |
| 3     | Mr.S.Devaraj        | Workshop                      | CMOS, Mixed Signal & Radio Frequency VLSI Design.                             | Indian Institute of Technology Kharagpur | 19.09.16 To 23.09.16 |
| 4     | Mrs.G.Shasikala     | Seminar                       | NAAC Awareness  | Anna University-Chennai                  | 29.09.16 & 30.09.16  |
| 5     | Mr.S.Devaraj        | Workshop                      | NPTEL   | CLT IIT MADRAS                           | 17.12.16             |
| 6     | Mr.S.Devaraj        | Faculty Development Programme | Programme Monitoring Office-Innovation & Entrepreneurship Development Program | Sona College of Technology, Salem.       | 22.12.16 To 24.12.16 |



**NAAC Awareness**  
**Anna University-Chennai**  
**29.09.16**  
**&**  
**30.09.16**

### STAFF PRESENTATION - EXTERNAL 2016-2017

| Si.No | NAME OF THE FACULTY | EVENT                    | TOPIC   | COLLEGE IN WHICH PARTICIPATED                                 | DATE     |
|-------|---------------------|--------------------------|---|---|----------|
| 1     | Mr.M.Sahithullah    | International Conference | Optimized Kalman Filter Based Shunt Active Power Filter for power Quality Improvement | The Institutions of Electronic & Tele-communication Engineers | 09.10.16 |

### JOURNALS

| Si.NO | NAME OF THE FACULTY | TITLE  | PUBLICATION   | ISBN                                      |
|-------|---------------------|--|---|---|
| 1.    | Mr.M.SAHITHULLAH    | A Hybrid Control Strategy to Control Active Filter And Improve The PQ of Non-Linear Load                                 | Australian Journal of Electrical & Electronics Engineering                | 2205-362X<br>1448-837X<br>Year 2016       |
|       |                     | Optimized Kalman Filter Based Shunt Active Power Filter for Power Quality Improvement                                    | International Journal of Electronics, Electrical and Computational System | 2348-117X<br>Year 2016                    |
|       |                     | Selective Shunt active power compensation technique for PQ Enhancement   | International Journal Of Engineering Applied Sciences & Technology        | 2455-2143<br>Year 2016                    |
| 2.    | Mrs.S.MEENAKUMARI   | Wind Energy Conversation System Based on Vienna Rectifier with Fuzzy Logic Control Technique                             | International Journal of Modern Trends in Engineering and Research        | e -2349 -9745<br>p -2393-8161<br>May 2016 |
| 3.    | A.RAJAPANDIYAN      | Application of chaotic Particle Swarm optimization for solving Economic Dispatch Problems with Non-convex cost Function. | Journals of Electrical and Power system Engineering                       | Volume-3<br>Issue 1                       |
| 4.    | G.SHASIKALA         | Multi Input SEPIC Converter Based Hybrid Electric Vehicle Using BLDC Motor   |   |   |

## NAAC VISIT

NAAC VISIT: 06/02/2017 to 08/02/2017

NAAC peer team members

### **Prof. N. M. Kondap**

(Former VC, Narsee Monjee Institute of Management), general director, Durgadevi Saraf Institute of Management Studies.

### **Dr. Gautam Sanyal**

Professor and Dean-(AA and Resource Generation)

Department of Computer Science

National Institute of Technology, Durgapur, West Bengal.

### **Dr. Ajith Kumar Panda**

Principle, Notational Institute of Science & Technology

Palur Hills, Golanthara, Berhampur, Orissa.

Visited our EEE department and Laboratory on 06/02/2017 at 2.00 PM. Presentation presides over try head of the department.



## EMPLOYABILITY SKILL TRAINING PROGRAM

| STUDENT NAME   | PROGRAM/EVENT                         | STAFF CONDUCTED | DATE CONDUCTED                 |
|----------------|---------------------------------------|-----------------|--------------------------------|
| Aishwarya      | Communication and soft skill          |                 | 27-02-2017<br>to<br>05-03-2017 |
| Divya priya    |                                       |                 |                                |
| Kavya          |                                       |                 |                                |
| Nandha kishore | VM WARE                               |                 | 06-03-2017<br>to<br>11-03-2017 |
| Naveen kumar   |                                       |                 |                                |
| Priyadharshini |                                       |                 |                                |
| Poornima       | Foundation of Hardware and Networking |                 | 13-03-2017<br>To<br>18-03-2017 |
| Sandhya        |                                       |                 |                                |
| Sathya         |                                       |                 |                                |
| Sivasankari    | Cloud Computing                       |                 | 20-03-2017<br>to<br>25-03-2017 |
| Anitha         |                                       |                 |                                |
| Parvathi       |                                       |                 |                                |
| Moorthy        |                                       |                 |                                |



Training incharge  
Distributing the course  
materials to the students.

**CLASS TOPPERS**

## EEE Department class toppers

IV YEAR



III YEAR



II YEAR



## PLACEMENT

### TRAINING AND PLACEMENT

EEE department always believe in equipping students with the right talent and personality to face the industry requirements.

Our focus on appropriate training through interval as well external resources , exploring/creating new approaches on placement to attract the best from the industry, have given astounding results.

Placement had never been 'a mere annual ritual'; timely training and timely liaison with industries is taken care to ensure for 'showcasing the very best in our young engineers to the industrial world'.

EEE Department, the Placement and training cell and selectively developed personnel functions with the primary aim of placing students in top-notch companies.

The Department deployed team goes all out to train the students to meet the high industry expectations and attained a creditable record of placement of its final year EEE students.

Finally, a notable fact is, about 80% of eligible final year EEE students seeking placement are already placed with placed with reputed organization even before their completion the course.

The following is the placement record of the Department of EEE for the past few years

| ACADEMIC YEAR | NO OF STUDENTS PLACED |
|---------------|-----------------------|
| 2011-2012     | 8                     |
| 2012-2013     | 22                    |
| 2013-2014     | 30                    |
| 2014-2015     | 58                    |
| 2015-2016     | 61                    |
| 2016-2017*    | 71                    |

(\* As on March 2017)

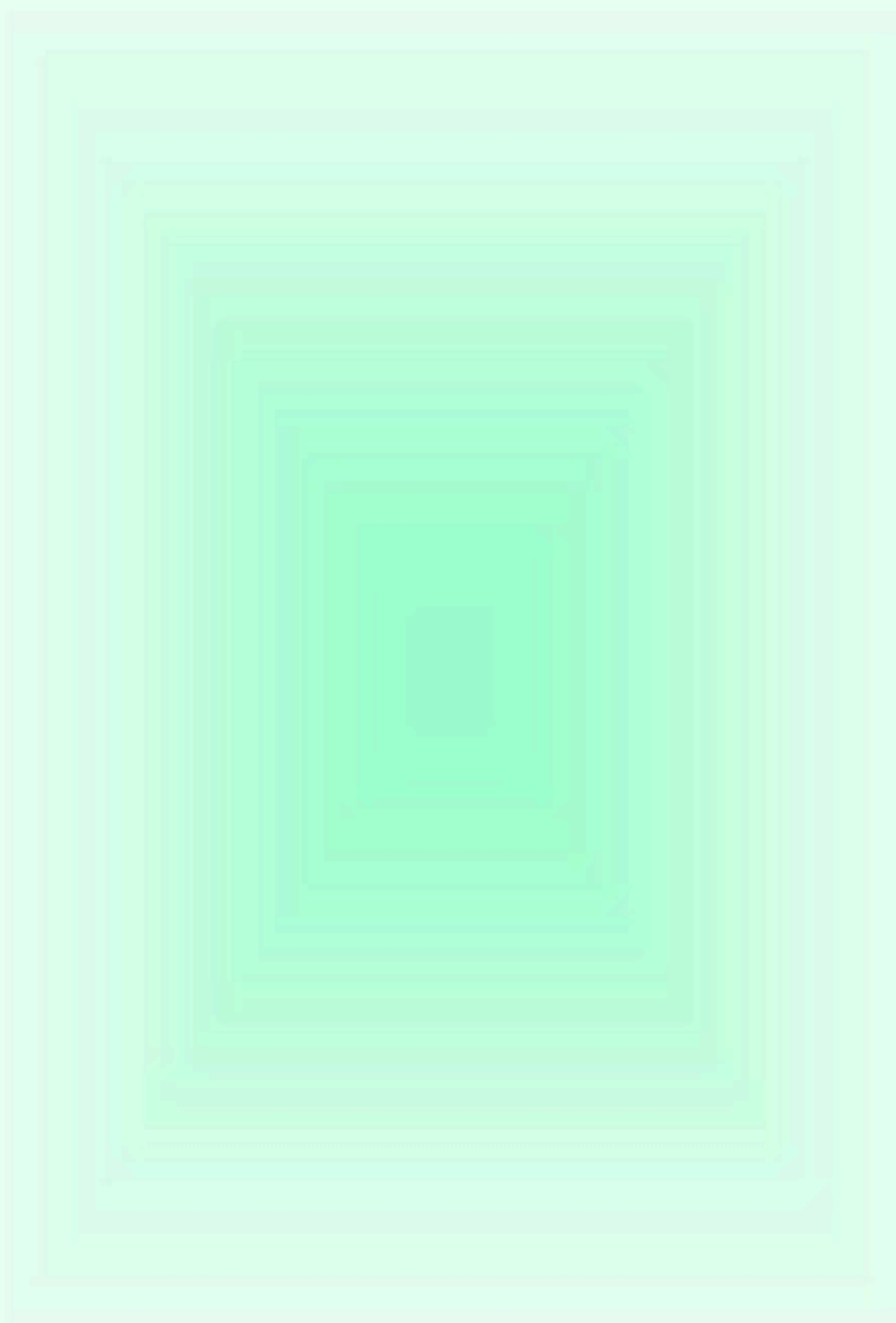
### STUDENTS PLACED IN VARIOUS COMPANIES

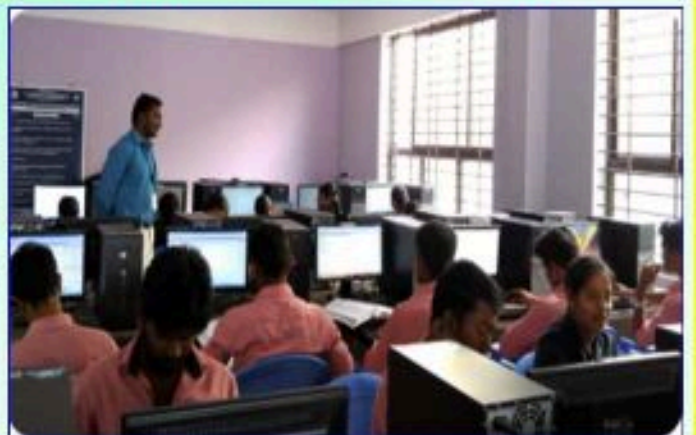
| Si.No | Student Name     | PLACED COMPANY NAME             |
|-------|------------------|---------------------------------|
| 1     | ANURADHA.C       | ATCIS TECH, BANGALORE           |
| 2     | MALASHREE.B      | ATCIS TECH, BANGALORE           |
| 3     | NANDHA KISHORE.S | ATCIS TECH, BANGALORE           |
| 4     | PAVITHRA.A       | ATCIS TECH, BANGALORE           |
| 5     | POORNIMA.M       | ATCIS TECH, BANGALORE           |
| 6     | SANJAYA KUMAR.H  | ATCIS TECH, BANGALORE           |
| 7     | MOORTHY.J        | ATCIS TECH, BANGALORE           |
| 8     | CHANRU.P         | ATCIS TECH, BANGALORE           |
| 9     | MOHAMED AZAM.S   | ATCIS TECH, BANGALORE           |
| 10    | SANDHIYA.M       | ATCIS TECH, BANGALORE           |
| 11    | SRINATH.N        | ATCIS TECH, BANGALORE           |
| 12    | PARVATHI.S       | ATCIS TECH, BANGALORE           |
| 13    | PRIYADHARSHINI.P | AXIS GLOBAL AUTOMATION, CHENNAI |
| 14    | SIVASANKARI.S    | AXIS GLOBAL AUTOMATION, CHENNAI |
| 15    | VARALAKSHMI.A    | AXIS GLOBAL AUTOMATION, CHENNAI |
| 16    | ANITHA .V        | AXIS GLOBAL AUTOMATION, CHENNAI |
| 17    | ABINAYA.M        | DIGICALL                        |
| 18    | GOMATHI.P        | DIGICALL                        |
| 19    | KARTHICK.A       | DIGICALL                        |
| 20    | NITHYA.G         | DIGICALL                        |
| 21    | NITHYALAKSHMI.R  | DIGICALL                        |
| 22    | SOMASHENKAR.P    | DIGICALL                        |
| 23    | MANI.N           | DIGICALL                        |
| 24    | NAVEEN KUMAR.E   | DIGICALL                        |
| 25    | NAVEEN KUMAR.S   | DIGICALL                        |
| 26    | RAMA MOORTHY.A   | DIGICALL                        |
| 27    | SURESH.M         | DIGICALL                        |
| 28    | THIMMA RAJU.M    | DIGICALL                        |



|    |                  |                        |
|----|------------------|------------------------|
| 28 | THIMMA RAJU.M    | DIGICALL               |
| 29 | BEERAPPA.C       | DIGICALL               |
| 30 | GOWTHAM          | DIGICALL               |
| 31 | MANJUNATH.K      | DIGICALL               |
| 32 | MENAGA.K         | DIGICALL               |
| 33 | SYAMALA.K        | DIGICALL               |
| 34 | GANESH KUMAR.M   | DIGICALL               |
| 35 | NANDHA KISHORE.S | DIGICALL               |
| 36 | SARATH KUMAR.T.R | DIGICALL               |
| 37 | MOORTHY.J        | DIGICALL               |
| 38 | ARULRAJ.G        | EUREKA FORBES, CHENNAI |
| 39 | DIVYA PRIYA.P    | EUREKA FORBES, CHENNAI |
| 40 | GANESH KUMAR.M   | EUREKA FORBES, CHENNAI |
| 41 | KAVYA.K          | EUREKA FORBES, CHENNAI |
| 42 | MOHAMED AZAM.S   | EUREKA FORBES, CHENNAI |
| 43 | NAVEEN KUMAR.S   | EUREKA FORBES, CHENNAI |
| 44 | RAJKUMAR.S       | EUREKA FORBES, CHENNAI |
| 45 | RAMESH.V         | EUREKA FORBES, CHENNAI |
| 46 | SATHYA.M         | EUREKA FORBES, CHENNAI |
| 47 | ARUN KUMAR.P     | EUREKA FORBES, CHENNAI |
| 48 | MANI.C           | EUREKA FORBES, CHENNAI |
| 49 | SRIDHAR.K        | EUREKA FORBES, CHENNAI |
| 50 | THIRUVENI.M      | FIRST SOURCE, CHENNAI  |
| 51 | VIGNESH.V        | FIRST SOURCE, CHENNAI  |
| 52 | SRIDHAR.K        | FIRST SOURCE, CHENNAI  |
| 53 | CHANRU.P         | IDBI, COIMBATORE       |
| 54 | DEEPA.S          | IDBI, COIMBATORE       |
| 55 | DIVAKAR.V        | IDBI, COIMBATORE       |

|    |                  |                     |
|----|------------------|---------------------|
| 56 | MONEY RATHNAM.R  | IDBI, COIMBATORE    |
| 57 | SANDHIYA.M       | IDBI, COIMBATORE    |
| 58 | SARATH KUMAR.T.R | IDBI, COIMBATORE    |
| 59 | PARVATHI.S       | IDBI, COIMBATORE    |
| 60 | CHANRASEKAR.K    | INTELENET           |
| 61 | GOVINDARAJ.V     | INTELENET           |
| 62 | RAVLB            | INTELENET           |
| 63 | RISHWAN.S        | INTELENET           |
| 64 | MURUGESAN.V      | INTELENET           |
| 65 | ANURADHA.C       | INTELENET           |
| 66 | DEEPA.S          | INTELENET           |
| 67 | HARISH KUMAR.K   | MINDWIZ, COIMBATORE |
| 68 | PRIYADARSINI.G   | MINDWIZ, COIMBATORE |
| 69 | SRINATH.N        | MINDWIZ, COIMBATORE |
| 70 | VIGNESH.R        | MINDWIZ, COIMBATORE |
| 71 | AISHWARYA.D      | SUTHERLAND, CHENNAI |



**LAB GALLERY*****MEASUREMENTS AND INSTRUMENTATION LAB******POWER ELECTRONICS LAB******ENGINEERING PRACTICE LAB******ELECTRICAL MECHANICALS LAB******POWER SYSTEM SIMULATION LAB***



## PMC TECH INSTITUTIONS

### COURSES OFFERED

#### ENGINEERING COLLEGE

##### UG COURSES

**B.E.,** AERO | CIVIL | CSE  
ECE | EEE | MECH  
MCO | B.Tech-IT.

##### PG COURSES

**M.E.,** AERO | APP. ELEC. |  
CSE | ENGG.DESIGN  
| POWER ELECTRONIS  
AND DEIVES

**MBA | MCA**

REASEARCH CENTER

Ph.D.-MANAGEMENT STUDIES

#### POLYTECHNIC COLLEGE

CHEMICAL | COMPUTER SCIENCE |  
CIVIL | ELECTRONIC & COMMUNICATION |  
ELECTRICAL & ELECTRONIS |  
MECHANICAL | MECHANICAL (TOOL & DIE) |  
ELECTRONICS-ROBOTICS (MECHATRONICS)

#### INDUSTRIAL TRAINING INSTITUTE(ITI)

##### **NCVT COURSES ( 2YEARS)**

ELECTRICIAN FITTER MMV

##### **SCVT COURSES ( 1YEAR/10th Fail)**

AUTOMOBILE MECHANIC  
REFRIGERATOR, AC,  
ELECTRIAN, FITTER, WELDER,  
COMPUTER HARDWARE AND  
SOFTWARE.



*ED1702*

*MOORTHY J.BE-838*

