ABOUT THE DEPARTMENT:

Department of EEE was started in the year 2003, with an intake of 60 students. Department is strengthened with 12 teaching faculty members and 3 non teaching staff members, the department has full-fledged laboratories as prescribed by VTU syllabus with modern equipments. The department has a student association called EEESA (Electrical and Electronics Engineering Students Association) which conducts many activities throughout the academic year like, industrial visits, technical talks, collage presentation, quiz and co-curricular activities. Staff members are active in research work and has published research papers in reputed journals. The department has an active IEEE-PES student chapter, GSSSIETW and Indian Society for lighting engineers (ISLE), student chapter inaugurated on 15th September 2017. All the renewable energy related sessions are conducted under this forum.

Vision

To be recognized as a premier department producing globally competitive technical Professionals with value based education in the field of electrical engineering committed to social and ethical values.

Mission

- To provide students with excellent academic ambience for solving problems in electrical engineering.
- To provide training programs which bridges the gap between academia and industry.
- To provide an environment to carry out research activities in Electrical engineering field which serves the requirements of industry & society.
- To help in building capabilities for excellent energy management and to explore Non conventional energy sources.

CONTACT US:

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DEPARTMENTAL ACTIVITIES:

ACTIVITIES CONDUCTED UNDER IEEE -PES and ISLE, Student chapters:

“ENERGY INNOVATION – 2017”

Inauguration of “Energy Innovation- 2017”. The chief guest for the function was Shravant Vasisht, Senior research fellow and guest of honour was Sagar Deshpande, Assistant Professor, NIE, Mysuru. Department had organized technical events namely Quiz, Circuit detective, Ideation, Tech charades & treasure hunt competitions were conducted under IEEE-PES student chapter on 3rd November 2017.

ALUMNI PROFESSIONAL DAY

Alumnae guest speakers Sonali Kashyap and Vaishnavi D R addressed the students of 7th semester on 28th October 2017.
Technical talk on “A General overview of projects in Electrical Engineering”

Vaishnavi D R, Software Engineer, IBM, Bangalore delivered technical talk on “A General overview of projects in Electrical Engineering” for the students of 3rd semester on 28th October 2017.

Technical talk on “Recent trends in technology & employment oppurtunities”

K S Manjunath Kikkeri, Founder & CEO, IQUEST, Mysuru delivered technical talk on “Recent trends in technology and employment oppurtunities” for the students of 1st and 5th semester on 28th October 2017.
C G Ganapathi Bhat, Consulting Engineer & Freelancer, Mysuru delivered technical talk on “Electrical Safety” for the students of 1st semester on 25th October 2017.

Nikhil Shetty, VESTO Education Solution, Mysuru delivered technical talk on “Career Opportunities” for the students of 1st semester on 27th September 2017.
Roja G, Project Engineer, Prema Electricals, Mysuru delivered technical talk on “Electrical Costing” for the students of 3rd semester on 23rd September 2017.

Inauguration of “Indian society of lighting engineers (ISLE)”, Student chapter

Department of EEE had inaugurated a ISLE student chapter and the chief guest was M S Narasimhaswamy, Chairman, ISLE, KSC and the guest of honour was M G Sathyendra, Secretary, ISLE, KSC on 15th September 2017.
Technical talk on “Modern usage tools and an overview of labview”

Kotresh K R, Labview developer, Bengaluru delivered technical talk on “Modern usage tools and an overview of labview” for the students of 5th semester on 9th September 2017.

Technical talk on “Transformer testing”

Bharath B, Graduate engineer trainee, Kirloskar Pvt. Ltd, Mysuru delivered technical talk on “Transformer testing” for the students of 3rd semester on 9th September 2017.
Technical talk on “Electrification of GSSSIETW and its maintenance”

Prabhuswamy V, Foreman, Dept. of EEE delivered technical talk on “Electrification of GSSSIETW and its maintenance” for the students of 5th semester on 19th August 2017.

Technical talk on “Software applications & Importance of electrical Engineering”

Mahesh Padyana, Managing director, Cloud E, Mysuru delivered technical talk on “Software applications & Importance of Electrical Engineering” for the students of 1st Semester on 19th August 2017.
Manjunath A U, Project Engineer, SOLAR-APPS Energy Pvt. Ltd, Bengaluru delivered technical talk on “Solar Applications” for the students of 3\textsuperscript{rd} semester on 19\textsuperscript{th} August 2017.

K A Madhusudan, Director, ADR Controls, & C Vivekananda, Engineer, ADR Controls delivered technical talk on “Power system, distribution & Various applications” for the students of 5\textsuperscript{th} and 7\textsuperscript{th} semester on 19\textsuperscript{th} August 2017.
Skill Development Programme on “Interfacing Motor drives to Microcontroller”

**Mahesh Padyana**, Managing director, Cloud E, Mysuru conducted three days short term training on “Interfacing Motor drives to Microcontroller” for the students of 7th Semester from 17th to 19th August 2017.

Skill Development Programme on “Calibration of Electrical Equipments and Earthing”

**Jayakumar**, Retd Joint director, CPRI, Bengaluru conducted three days short term training on “Calibration of Electrical Equipments and earthing” for the students of 5th semester from 10th to 12th August 2017.
Skill Development Programme on “Industrial PCB design and Product Architecture”

Nikhil Shetty, Sachin and Gagan, VESTO Education Solution, Mysuru conducted three days short term training on “Industrial PCB Design and Product Architecture” for the students of 3rd semester from 9th to 10th August 2017.

BEST PRACTISE SYMPOSIUM

Department had organized best practice symposium for the faculty members to present their best practice papers of even semester 2017 on 31st July 2017.
Dr. Ashok Rao, Former Head, Network Project, CEDT, IISC, Bengaluru addressing the faculty members of all the departments under the one day Faculty development programme on “Collaborative research and Pedagogy” on 3rd August 2017.

FDP on “Current Research trends in Autonomous Robotics”

Department of Electrical and Electronics Engineering and Electronic Instrumentation and Engineering had jointly organized three days FDP on “Current research trends in autonomous robotics” from 17th to 19th July 2017.
Department had organized a three days workshop on “Electrical machines maintenance & Grounding of electrical installations” for the technical staffs of all the colleges across Karnataka from 10th to 12th July 2017.

INDUSTRIAL VISITS:

Industrial visit to Rajamane Soma Inductronics for the students of 3rd semester was accompanied by the staff members Ashwini K R and Vidyashree M S on 28th October 2017.

ACTIVITIES CONDUCTED UNDER TWO DAYS INDUSTRIAL VISIT TO
Industrial Visit to “Mahatma Gandhi Institute of Rural Energy & development, Bangalore” for the students of 5<sup>th</sup> semester was accompanied by staffs Chaitrashree S R & Sandeep N R on 27<sup>th</sup> October 2017.

Industrial Visit to “Mahatma Gandhi Institute of Rural Energy & development, Bangalore” for the students of 7<sup>th</sup> semester was accompanied by staffs Jagadisha N & Vidyashree M S on 26<sup>th</sup> October 2017.
Technical talk on “Solar Energy”

**Aravind M R**, Assistant Director, MGIRED, Bengaluru delivered technical talk to the students of 5th semester on “Solar Energy” on 27th October 2017.

Technical talk on “Wind Energy”

Industrial Visit to 66/11 KV Metagalli substation for the students of 5th semester with staff members Chaitrashree S R and Vidyashree M S on 23rd September 2017.

Industrial Visit to Rajamane Soma Inductronics for the participants of workshop on “Electrical Machines and Maintenance” on 12th July 2017.
Industrial Visit to Power system Controls, Hootagalli, Mysuru for the participants of workshop on “Electrical Machines and Maintenance” on 12\textsuperscript{th} July 2017.

**PARENTS TEACHERS MEETING:**

Department had organized parents teachers meeting for all the semester students on 28\textsuperscript{th} September 2017. The meeting was conducted with an aim to discuss about the performance of students in the internal assessment and to take feedback from the parents about the existing system.
STUDENT ACHIEVEMENTS:


FACULTY ACHIEVEMENTS:


2. Mamatha C G participated in 3 days workshop on “Entrepreneurship awareness” at GSSSIETW from 21st to 23rd September 2017.


5. Ashwini K R attended 10days faculty development programme on “ Power and Energy systems” organized by Dept. of EEE, St. Joseph Engineering College, Mangaluru from 19th to 28th June 2017.

TOPPERS OF EVEN SEMESTER 2017:

8th SEMESTER
First Topper
Gaganambha V
84.80%
Second topper
Priyanka Nayak
82.90%
Third topper
Sushmitha V
82.80%

6th SEMESTER
First Topper
Manjula C
82%
Second topper
Mukta Hombaradi
80.77%
Third topper
Likhitha B N
80.22%

4th SEMESTER
First Topper
Shamala R
SGPA – 8.9
Second topper
Pallavi G V
SGPA - 8.5
Third topper
Nireeksha K N
SGPA - 8.2
2nd SEMESTER

First Topper  Second topper  Third topper

Vellimani M  Gagana M C  Fatima Duha  Shalini J
SGPA - 9    SGPA – 8.92  SGPA – 8.83  SGPA- 8.83

PLACEMENTS ODD SEMESTER 2017

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of the Student</th>
<th>Company</th>
</tr>
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<tbody>
<tr>
<td>1.</td>
<td>Meghana K S</td>
<td>Schneider Electric</td>
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</tbody>
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EDITED BY:

CHAITRASHREE S R
Assistant Professor
Department of EEE