

## NEWS LETTER ODD SEMESTER 2023



**GSSS** | GEETHA SHISHU  
SHIKSHANA SANGHA(R)

**INSTITUTE OF ENGINEERING  
AND TECHNOLOGY FOR WOMEN**

(Affiliated to Visvesvaraya Technological University, Belagavi, Approved by AICTE New Delhi & Govt of Karnataka)

**KRS Road, Metagalli, Mysuru - 570016**

**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

Accredited by NBA, New Delhi (Validity: 01.07.2021 – 30.06.2024)



## IEEE PES & ISLE

### ABOUT THE DEPARTMENT

Department of Electrical and Electronics Engineering is accredited by National Board of Accreditation (NBA). The department has 13 staff member with 4 Ph.Ds, and 3 are pursuing Ph.D in various disciplines. Staff members are active in research work and have published research papers in reputed journals.

Students enroll for mini projects from their 2nd year of study on a social relevant project of their design or work on Agricultural, Industrial projects. There is also funding through various agencies for students whose projects have an innovative and entrepreneurial focus.

The department encourages the students to participate in the International/National Conferences/workshops, to showcase the knowledge or to imbibe valuable professional development opportunities.

Students from department of Electrical and Electronics Engineering acquire knowledge in core, software and hardware domain to face the challenges in the corporate world. Our students are placed in reputed companies like Alstom, Schinder, ABB, GE, PRDC, ROBERT BOSCH, L & T, WIPRO, INFOSYS, CTS, Amazon, Samsung, TCS and many more.

The department has full-fledged laboratories such as Electrical Machines labs, Control System lab, Power Electronics lab, CAED lab, High Voltage and Relay lab etc... as prescribed by VTU syllabus with basic and advanced equipment's.

The department is associated with various professional bodies like IEEE-Power and Energy Society Student Chapter (SBC 17861), KREDEL and ISLE Student chapters which conduct many activities throughout the academic year like Industrial visits, technical talks, skill enhancement programs and other co-curricular activities.

**Kum. M. Gayatri Prabhu** of 2015 batch (USN: 4GW11EE022) has secured **VTU 1st Rank with scoring 90.72%** in Electrical and Electronics Engineering at VTU 15th annual convocation and awarded 9 gold medals.

**Kum. Trinakshi Manna** of 2022 batch (USN: 4GW18EE049) has secured **VTU 3rd Rank with CGPA 9.39** in Electrical and Electronics Engineering at VTU Annual Convocation.

### DEPARTMENT VISION

“To be recognized as a premier department for empowerment of women in the field of Electrical and Electronics Engineering by imparting quality technical education committed with social and ethical values”

### DEPARTMENT MISSION

- M1: To provide excellent academic ambience that combines rigorous academic study and the excitement of innovation to excel in the field of Electrical and Electronics Engineering.
- M2: To enhance learning through practice of modern tools and cutting edge technologies in Electrical and Electronics Engineering with multidisciplinary approach to meet industry requirements.
- M3: To carryout research and innovative developmental activities in frontier areas which serves the requirement of industry & society.

### Teaching Staff:

Sl. No	Name	Qualification	Designation
1	Dr G.Sreeramulu Mahesh	M.E, Ph.D	Professor & HOD
2	Dr.Jagadisha N	M.Tech, Ph.D	Associate Professor
3	Dr. Raghavendra Prasad Deshpande	M.Tech, Ph.D	Associate Professor
4	Dr. Bharathesh Patel N	M.Tech, Ph.D	Assistant Professor
5	Ashwini K R	M.Tech, (Ph.D)	Assistant Professor
6	Shilpashri V N	M.Tech, (Ph.D)	Assistant Professor
7	Smitha S Kamble	M.Tech, (Ph.D)	Assistant Professor
8	Chaitrashree S R	B.E, M.Tech	Assistant Professor
9	Girisha K M	B.E, M.Tech	Assistant Professor
10	Sushma H S	B.E, M.Tech	Assistant Professor
11	Swathi K	B.E, M.Tech	Assistant Professor
12	Apoorvashree H L	B.E, M.Tech	Assistant Professor
13	Sachin C S	B.E, M.Tech	Assistant Professor

### Technical Staff:

Sl. No	Name	Qualification	Designation
1	Manjunath J	B.E, (M.Tech)	Foremen
2	Jai Ganesh B R	B. E	Instructor
3	Mahadevaswamy C	Diploma in EE, B.E	Assistant Instructor
4	Rajesh R	Diploma in EE	Instructor
5	Anil Kumar	ITI Electrician Trade	Lab Helper
6	Antoni Rajan	ITI fitter	Lab Helper

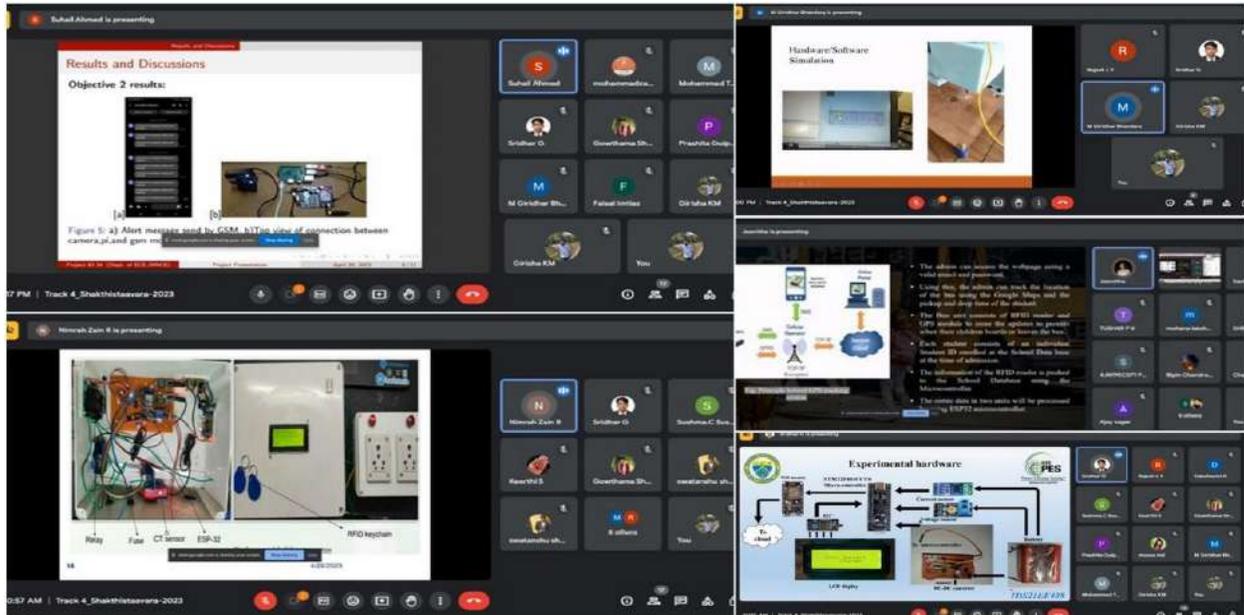
**ASSOCIATION ACTIVITIES (IEEE PES & ISLE)  
ODD SEM-2023**

SL No	Name of the Event	Resource Person / Guest Details	Date of the Event
1	Virtual Project Exhibition " <b>Shakthistaavara-2024</b> " under IEEE Power & Energy Society Chapter & Power tech club	<b>Chief Guest: D V Shivanand</b> Entrepreneur, db Son's Training Division, Universal Power controls Tumkur	<b>19<sup>th</sup> April 2024</b>
2	Industrial Visit to <b>Toutche Electric.Pvt. Ltd</b> , Kalalavadi Gate, H.D, Kote Road, Mysuru for 3 <sup>rd</sup> Sem Students	<b>Faculty Coordinators:</b> Dr. Bharathesh Patel N, Shilpashree V N, Girisha K M	04 <sup>th</sup> March 2024
3	<b>PROJECT EXPO</b> in association with IEEE PES Student Chapter Under Renewable Energy Club	<b>Chief Guest:</b> Srinivas B A, Senior Delivery Manager, L&T Technology Services, Mysore	28 <sup>th</sup> February 2024
4	<b>Industrial Visit to</b> Shivanasamudra Hydro, Solar and Kaveri Mini hydro Power Plant for for 5 <sup>th</sup> Sem Students	<b>Faculty Coordinators:</b> Sushma H S, Sachin C S	26 <sup>th</sup> February 2024
5	3 Days Practical Hands on Training Program on <b>ELECTRICAL SWITCHGEAR</b> in association with dbson Universal Power Controls, Tumakuru and IEEE PES Student Chapter, for 5 <sup>th</sup> sem students	<b>Resource Persons from</b> dbson Universal Power Controls, Tumakuru	08 <sup>th</sup> to 10 <sup>th</sup> February 2024
6	Inauguration of <b>Students Clubs of EEE Dept</b>	<b>Chief Guest</b> Sri. Akilur Rahman, Chief Technical Officer, Hitachi Energy India. Ltd, Bengaluru. <b>Guest of Honor</b> Sri. Mohan V Kakade, Vice President, Hitachi Energy India. Ltd, Bengaluru.	05 <sup>th</sup> February 2024
7	<b>3 Days Workshop on</b> Internet of Things (IOT) and It's Applications in association with Karunadu Technological Pvt.Ltd, Bengaluru and IEEE PES Student Chapter for 3 <sup>rd</sup> Sem Students	<b>Resource Persons from</b> Karunadu Technological Pvt.Ltd, Bengaluru	03 <sup>rd</sup> to 05 <sup>th</sup> January 2024

8	<p>Awareness Program on <b>Outcome Based Education</b> for EEE Department Students</p>	<p><b>Resource Persons:</b> <b>Dr. M. S. Raviprakasha,</b> NBA peer team evaluator &amp; Principal Sri Siddhartha Institute of Technology, Tumkuru</p>	<p>19th December 2023</p>
9	<p><b>3 Days Workshop on</b> Recent Developments and Sustainability in Lighting Applications In Association with ISLE Student Chapter For 5<sup>th</sup> and 7<sup>th</sup> Sem Students</p>	<p>Resource Persons: <b>M G Sathyendra</b> Honorary Secretary, ISLE-Karnataka State Centre, <b>N Ravi Rao</b> Chairman, ISLE-Karnataka State Centre, Madan Rawal, Member, ISLE- KSC, <b>Narendra Kumar Vasista</b> Smart Lighting Controls, Bangalore</p>	<p>04<sup>th</sup> to 06<sup>th</sup> December 2023</p>
10	<p><b>Industrial Visit to</b> AKARUI Green Energy Solutions (APEX LUMINARIES PVT LTD), Malur, Kolar for 7<sup>th</sup> Sem Students</p>	<p><b>Faculty Coordinators: Girisha K M, Swathi K</b></p>	<p>06<sup>th</sup> December 2023</p>

### Technical Events conducted under Technical Forum

Inter College “Shakthistaavara-2024” Virtual Project Exhibition  
In association with IEEE PES Student Chapter, Bangalore Section, Under Power Tech Club  
On 19<sup>th</sup> April 2024



Organized by Department of EEE, GSSSIETW, Mysuru, in association with IEEE PES Student Chapter, Bangalore Section & Power Tech Club, on 19<sup>th</sup> April 2024.  
Staff Coordinators: Dr.Raghavendra Prasad Deshpande, Ashwini K R, Swathi K

### PROJECT EXPO

In association with IEEE PES Student Chapter, Under Renewable Energy Club  
On 28<sup>th</sup> February 2024



Department of EEE, GSSSIETW, Mysuru, Organized Project Expo, in association with IEEE- PES Bangalore Chapter, Under Renewable Energy Club, on 28th February 2024 for 5th Sem EEE Department students. Chief Guest: Srinivas B A, Senior Delivery Manager, L&T Technology Services, Mysore

### 3 Days Practical Hands on Training Program on “ELECTRICAL SWITCHGEAR” in association with dbson Universal Power Controls, Tumakuru and IEEE PES Student Chapter from 08<sup>th</sup> to 10<sup>th</sup> February 2024



Department of EEE, GSSSIETW, Mysuru Organized 3 Days Practical Hands on Training Program on ELECTRICAL SWITCHGEAR for 5th Sem EEE Department Students, in association with dbson Universal Power Controls, Tumakuru and IEEE PES Student Chapter from 08<sup>th</sup> to 10<sup>th</sup> February 2024

### Inauguration of Students Clubs of EEE Department on 05<sup>th</sup> February 2024



Chief Guest : Sri. Akilur Rahman, Chief Technical Officer, Hitachi Energy India. Ltd, Bengaluru.  
Guest of Honor: Sri. Mohan V Kakade, Vice President, Hitachi Energy India. Ltd, Bengaluru.

**3 Days Workshop on “Internet of Things (IOT) and It's Applications”**  
In association with Karunadu Technological Pvt.Ltd, Bengaluru and IEEE PES Student Chapter from  
03<sup>rd</sup> to 05<sup>th</sup> January 2024



Department of EEE, GSSSIETW, Mysuru Organized 3 Days Workshop on “Internet of Things (IOT) and It's Applications” for 3<sup>rd</sup> Sem EEE Department Students

## Awareness Program on “Outcome Based Education” for EEE Department Students, on 19<sup>th</sup> December 2023



Department of EEE, GSSSIETW, Mysuru Organized Awareness Program on Outcome Based Education for EEE Department Students, **Resource Persons: Dr. M. S. Raviprakasha**, NBA peer team evaluator & Principal, Sri Siddhartha Institute of Technology, Tumkuru

## 3 Days Workshop on “Recent Developments and Sustainability in Lighting Applications” In Association with ISLE Student Chapter for 5<sup>th</sup> and 7<sup>th</sup> Sem Students from 04<sup>th</sup> to 06<sup>th</sup> December 2023



Resource Persons: M G Sathyendra, Honorary Secretary, ISLE-Karnataka State Centre, N Ravi Rao ,Chairman, ISLE-Karnataka State Centre, Madan Rawal, Member, ISLE-KSC, Narendra Kumar Vasista, Smart Lighting Controls, Bangalore

**Students Achievements**

Student Participations in Competitions	Conference Paper Presentation	Journal Paper Publications	MOOC Course Completed from Swayam	Workshop/SDP Participation
9	3	6	4	6

**“Smart India Hackathon-2023”** World’s Biggest Open Innovation Model  
19<sup>th</sup> to 23<sup>rd</sup> December 2023 at Bhilai Institute of Technology, Durg, Chhattisgarh



KANNIKA GOWDA K of 3rd semester, Participated in “Smart India Hackathon-2023” World’s Biggest Open Innovation Model from 19<sup>th</sup> to 23<sup>rd</sup> December 2023 at Bhilai Institute of Technology, Durg, Chhattisgarh.

## SCHNEIDER ELECTRIC SCHOLARSHIP

# SCHNEIDER SCHOLARSHIP

**KAVANA A**  
**6th Sem Student**

Received  
**Schneider Electric**  
**SCHOLARSHIP**  
award of  
**Rs. 50,000** during academic year  
2023-2024



**KAVANA A**  
**4GW21EE014**



## INDUSTRIAL VISITS

Toutche Electric. Pvt. Ltd, Kalalavadi Gate, H.D. Kote Road, Mysuru

On 04<sup>th</sup> March 2024



Department of Electrical & Electronics Engineering, Organized One Day Industrial Visit to Toutche Electric. Pvt. Ltd, Kalalavadi Gate, H.D. Kote Road, Mysuru, on 04<sup>th</sup> March 2024 for 3<sup>rd</sup> Semester Students, Faculty Coordinators: Dr. Bharathesh Patel N, Shilpashri V N, Girisha K M

## Shivanasamudra Hydro, Solar and Kaveri Mini hydro Power Plant On 26<sup>th</sup> February 2024



Department of EEE Organized, Industrial Visit to Shivanasamudra Hydro, Solar and Kaveri Mini hydro Power Plant, Shivanasamudre, Mysuru for 5<sup>th</sup> Sem EEE Department Students,  
Faculty Coordinators: Sushma H S, Sachin C S

## AKARUI Green Energy Solutions (APEX LUMINARIES PVT LTD), Malur, Kolar On 06<sup>th</sup> December 2023



Department of EEE Organized, Industrial Visit to AKARUI Green Energy Solutions (APEX LUMINARIES PVT LTD), Malur, Kolar for 7<sup>th</sup> Semester Students,  
Faculty Coordinators: Girisha K M, Swathi K

## Faculty Achievements

<b>Scopus Index Journal Publications</b>	<b>Other Publication</b>	<b>Conference Paper Presentation</b>	<b>MOOC Course Completed from Swayam</b>	<b>Workshop/FDP,SDP Participation</b>
<b>1</b>	<b>6</b>	<b>2</b>	<b>10</b>	<b>60</b>

**PLECEMENT DETAILS -2024 Batch**

**Number of students placed is 17 out of 39 students with highest salary package is 12LPA and average salary is 5LPA.**

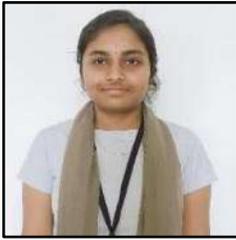
Sl. No.	Name of the Company	Student Name	USN	Salary Package in Lakhs	Photo
1	<b>Schneider Electric</b>	Chaitra K Nalge	4GW20EE007	12 LPA	
2	<b>TVS Motors</b>	Poornima M	4GW20EE023	8 LPA	
3	<b>TATA Technologies</b>	Chandana R	4GW20EE008	5 LPA	
		Preethi N Babu	4GW20EE024		
		Rakshitha B A	4GW20EE025		
		Shimsha G D	4GW20EE029		

		Ankitha R	4GW21EE400		
4	<b>Siemens</b>	Divya C	4GW20EE010	5 LPA	
		Bhuvaneshwari C	4GW21EE401		
		Spandana Y N	4GW20EE032		
5	<b>Trianz Digital</b>	Arushi Reddy Y	4GW20EE003	4.25 LPA	
		Shamitha M V	4GW20EE028		
6	<b>Honeywell</b>	Varsha S	4GW20EE036	Stipend of 30K/month during internship	

7	<b>Hitachi Energy</b>	Preethi N Babu	4GW20EE024	Stipend of 20K/month during internship	
		Shamitha M V	4GW20EE028		
		Arushi Reddy Y	4GW20EE003		
		Thanushree R	4GW20EE035		

## TOPPER LIST-EVEN SEM 2023

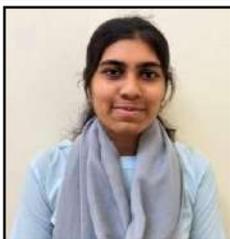
### Semester VIII

FIRST TOPPER	SECOND TOPPER	THIRD TOPPER
		
RASHMI N [4GW19EE032] <b>90%</b>	RAKSHITHA L [4GW19EE031] 87.80%	KAVYA VISHWANATH [4GW19EE016] <b>87%</b>

### Semester VI

FIRST TOPPER	SECOND TOPPER	THIRD TOPPER
		
CHAITRA K NALGE 4GW20EE007 86.80%	PREETHI N BABU 4GW20EE024 86.80%	MOUNA K P 4GW20EE019 <b>85.60%</b>

### Semester IV

FIRST TOPPER	SECOND TOPPER	THIRD TOPPER
		
KAVANA A 4GW21EE014 <b>90.60%</b>	NITHYA H G 4GW21EE026 <b>87.90%</b>	BINDUDHREE D L 4GW21EE006 <b>87.20%</b>

Semester II

FIRST TOPPER	SECOND TOPPER	THIRD TOPPER
		
<p>A N KEERTHANA 4GW22EE001 87.38%</p>	<p>ANUSHA D N 4GW22EE007 87.25%</p>	<p>PRIYA M 4GW22EE041 86.25%</p>

## RESULTS-EVEN SEM 2023

Sl No	Semester	Total No of Students	No of Students Cleared the Exam	Pass Percentage
1	4	46	39	84.78%
2	6	39	37	95.00%
3	8	50	50	100%

