

## NEWS LETTER EVEN SEMESTER 2024



GSSS

GEETHA SHISHU  
SHIKSHANA SANGHA (R)INSTITUTE OF ENGINEERING  
AND TECHNOLOGY FOR WOMEN

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

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## DEPARTMENT OF ELECTRICAL &amp; ELECTRONICS ENGINEERING

Accredited by NBA, New Delhi (Validity: 01.07.2024 – 30.06.2027)

## IEEE PES &amp; 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:

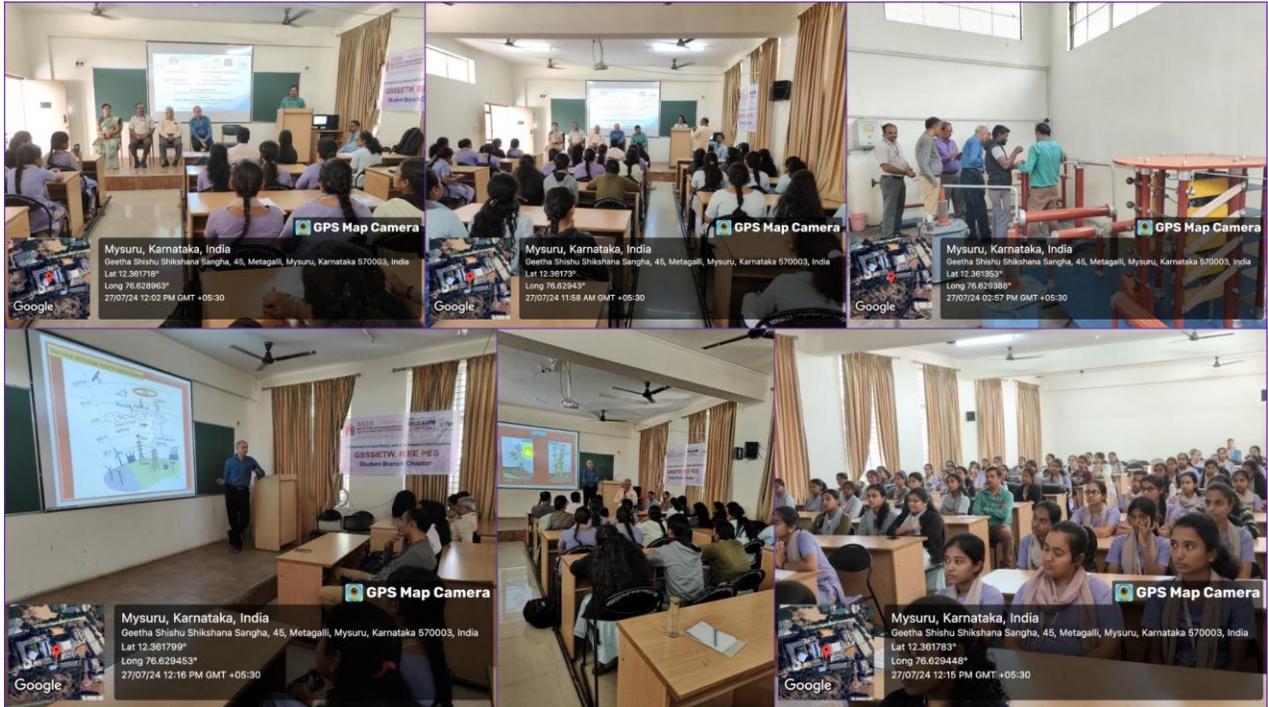
Sl. No	Name	Qualification	Designation
1	Manjunath J	B.E, (M.Tech)	Foremen
2	Jai Ganesh B R	B. E	Instructor
3	Mahadevaswamy C	Diploma in EE, B.E	Assistant Instructor
4	Dilip C N	Diploma in EE, BE	Instructor
5	Anil Kumar	ITI Electrician Trade	Lab Helper
6	Antoni Rajan	ITI fitter	Lab Helper

**ASSOCIATION ACTIVITIES (IEEE PES & ISLE)  
EVEN SEM-2024**

SL No	Name of the Event	Resource Person / Guest Details	Date of the Event
1	<p><b>“Technical talk on “High Voltage Plasma Application in Agriculture Sector and Internship Opportunities at IISc Bangalore” Under Renewable Energy Club, in Association with IEEE PES Student Chapter, for 4<sup>th</sup> and 6<sup>th</sup> Semester Students</b></p>	<p>Resource Person: Dr. B S Rajanikanth, Professor, Department of High Voltage Engineering, IISc, Bangalore.</p>	<p>27<sup>th</sup> July 2024</p>
2	<p><b>Industrial Visit to Subhash Kabini Power Corporation Ltd. (20MW) Hydro Power Plant, Beechanahalli, H D Kote Taluku, Mysuru, Under RES Club</b></p>	<p>Faculty Coordinators: Dr. Jagadisha N, Smitha S K, Girisha K M, Apoorvashree H L</p>	<p>28<sup>th</sup> June 2024</p>
3	<p><b>"3 Days EV Training Program" Under Electric Vehicle Club, In Association with IEEE PES Student Chapter, for 4<sup>th</sup> Sem Students</b></p>	<p>Mr. Rajesh Hembream Imperial Society of Innovative Engineering (ISIE) Academy, Noida, Uttar Pradesh</p>	<p>03<sup>rd</sup> to 05<sup>th</sup> June 2024</p>

## Technical Events conducted under Technical Forum

“Technical talk on “High Voltage Plasma Application in Agriculture Sector and Internship Opportunities at IISc Bangalore”  
on 27<sup>th</sup> July 2024



Under Renewable Energy Club, in Association with IEEE PES Student Chapter, for 4<sup>th</sup> and 6<sup>th</sup> Semester EEE Department Students. **Resource Person: Dr. B S Rajanikanth**, Professor, Department of High Voltage Engineering, IISc, Bangalore.

## "3 Days EV Training Program" Under Electric Vehicle Club, In Association with IEEE PES Student Chapter, from 03<sup>rd</sup> to 05<sup>th</sup> June 2024



Under Electric Vehicle Club, in association with IEEE- PES Bangalore Chapter, from 03<sup>rd</sup> to 05<sup>th</sup> June 2024 for 4<sup>th</sup> Sem EEE Department students.

### Students Achievements

Student Participations in Competitions	Conference Paper Presentation	Journal Paper Publications	MOOC Course Completed from Swayam	Workshop/SDP Participation
10	4	7	7	8

### SCHNEIDER ELECTRIC SCHOLARSHIP

**SCHNEIDER SCHOLARSHIP**

**KAVANA A**  
6th Sem Student

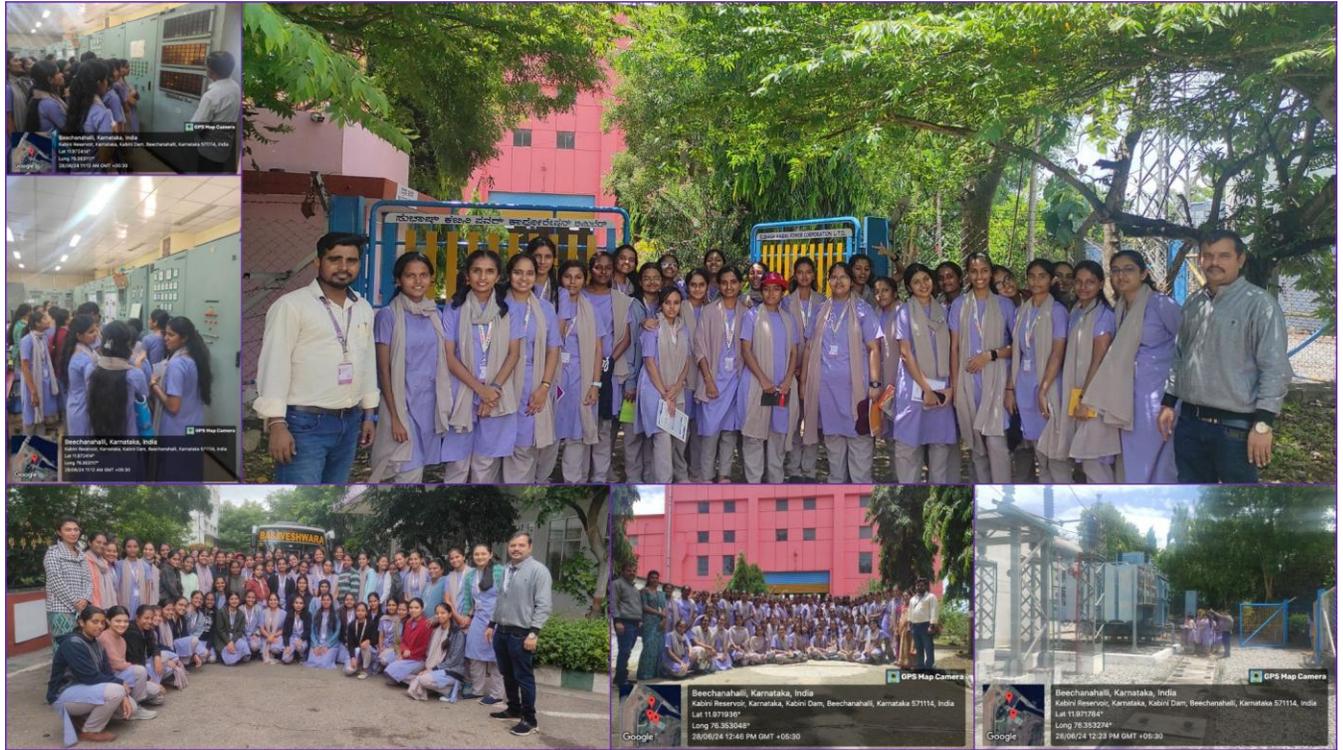
Received  
**Schneider Electric**  
**SCHOLARSHIP**  
award of  
**Rs. 50,000** during academic year  
2023-2024



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

## INDUSTRIAL VISITS

Subhash Kabini Power Corporation Ltd. (20MW) Hydro Power Plant  
 Beechanahalli, H D Kote Taluku, Mysuru  
 On 28<sup>th</sup> June 2024 (Even 2024)



Industrial Visit to Subhash Kabini Power Corporation Ltd. (20MW) Hydro Power Plant, Beechanahalli, H D Kote Taluku, Mysuru, for 4th Sem EEE Department Students, Faculty Coordinators: Dr. Jagadisha N, Smitha S K, Girisha K M, Apoorvashree H L

## Faculty Achievements

Scopus Index Journal Publications	Other Publication	Conference Paper Presentation	MOOC Course Completed from Swayam	Workshop/FDP,SDP Participation
4	8	8	4	55

**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	Siemens	Divya C	4GW20EE010	5 LPA	
		Bhuvaneshwari C	4GW21EE401		
		Spandana Y N	4GW20EE032		
5	Trianz Digital	Arushi Reddy Y	4GW20EE003	4.25 LPA	
		Shamitha M V	4GW20EE028		
6	Honeywell	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-ODD SEM 2023

### Semester VII

FIRST TOPPER	SECOND TOPPER	THIRD TOPPER
		
<b>VARSHA S</b> 4GW20EE036 82.00%	<b>MOUNA K P</b> 4GW20EE019 81.90%	<b>CHAITRA K NALGE</b> 4GW20EE007 81.80%

### Semester V

FIRST TOPPER	SECOND TOPPER	THIRD TOPPER
		
<b>KAVANA A</b> 4GW21EE014 90.00%	<b>BHANUSHREE K</b> 4GW21EE004 88.73%	<b>EKATA M S</b> 4GW21EE010 87.25%

### Semester III

FIRST TOPPER	SECOND TOPPER		THIRD TOPPER
			
<b>ANUSHA D N</b> 4GW22EE007 87.67%	<b>AAKANKSHA R</b> 4GW22EE002 85%	<b>PRIYA M</b> 4GW22EE041 85%	<b>SHRUTHI P B</b> 4GW22EE051 83.67%

## RESULTS-ODD SEM 2023

Sl No	Semester	Total No of Students	No of Students Cleared the Exam	Pass Percentage
1	3	68	51	75%
2	5	46	41	89.10%
3	7	39	38	97.43%

