EASWARI ENGINEERING COLLEGE
(AUTONOMOUS INSTITUTION)
DEPARTMENT OF EEE
(NBA Accredited)

SPARKZ '23
(Mar – Jul)

Aug | 2023

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

MESSAGE FROM THE HOD'S DESK

Hearty welcome and best wishes to all the individuals who receive this newsletter. It gives me great pleasure to present the third issue of **"SPARKZ"** for the academic year **2022-23**. I cheer the students to work hard and put in their best efforts towards their technical endeavors so that it may yield prolific results. I would like to thank all my colleagues for their diligent efforts to help the department progress at a very steady rate of knots. We as a team strive hard to take the department to the height of success, glory and to achieve our vision

THE EDITORIAL TEAM

CHIEF EDITOR:
Dr.E.KALIAPPAN,
PROFESSOR & HOD/EEE

EDITOR:
Dr.RAGHAVENDRAN C R
ASSISTANT PROFESSOR/EEE

EDITORIAL MEMBERS:
GOKUL A - EEE-III-A
SRI VARSHINI V - EEE-III-A

COURSES OFFERED:

- B.E- ELECTRICAL & ELECTRONICS ENGINEERING
- M.E- EMBEDDED SYSTEM TECHNOLOGIES
- PH.D/M.S(RESEARCH)

For More Updates:
_https://linktr.ee/eeesrmeaswari

VISION OF THE DEPARTMENT

Produce graduates with a foundation in Electrical and Electronics Engineering who can cater to the dynamic needs of the industry and provide a diverse and stimulating environment for quality research.

MISSION OF THE DEPARTMENT

- To align the teaching-learning process and to provide a basic foundation for the students to adapt to the changing industrial needs.
- To enrich with the latest developments through seminars, guest lectures, workshop and paper presentations.
- To awake young minds to acquire knowledge continuously and learn to apply it.
- To attain multidisciplinary problem-solving skills, social awareness and confidence required to excel in their chosen field
- To develop professional competency and technical expertise individually and through team effort thereby exhibit leadership in the industry
- To create a research-oriented mindset and focus on fulfilling the growing demands of society through mentoring and motivation

PROGRAM EDUCATIONAL OBJECTIVES (PEO'S)

- Graduates will have fundamental and broad knowledge in Electrical Sciences relating to industrial applications and research to design, analyze and synthesize information from various sources and think differently to provide solutions to their discipline
- Graduates will become entrepreneurs, employees of reputed organizations, pursue higher studies and research for developing advanced skills in Electrical and Electronics Engineering
- Graduates will exhibit technical and intellectual competence and will be amenable for life-long learning
- Graduates will demonstrate technical knowledge and ethical values for professional development to meet the societal needs
- Graduates will be able to work in a multi-disciplinary environment by providing solutions to real-time problems

Internship Details

Internship AY 2022-23
I Year PG EST
(EVEN Semester)
EEE Department

S.No	Dept	Register Number	Name of student	Name of the company	Sem	Duration		No. of days
						From	To	
1	EST	310622431005	Subash R	KaaShiv Info Tech	II	12.04.2023	06.05.2023	15 Days
2	EST	310622431004	Priyankha G	IPCS Global	II	27.03.2023	10.04.2023	15 Days
3	EST	310622431003	Ponraj Krishna J	LTIMindtree	II	24.03.2023	08.04.2023	15 Days
4	EST	310622431002	Mohammed Aslam M	IPCS Global	II	27.03.2023	10.04.2023	15 Days
5	EST	310622431001	Balarithick R	IPCS Global	II	27.03.2023	10.04.2023	15 Days

Internship AY-2022-23
(EVEN Semester)
II Year EEE Department

S.No	Department	Register Number	Name of student	Name of the company	Semester	Duration		No. of days
						From	To	
1	EEE	310621105001	Abishek J	Sakthi Transformers	IV	02.01.2023	19.01.2023	15 days
2	EEE	310621105003	Adheel Ahammed G	Sakthi Transformers	IV	30.12.2022	14.01.2023	15 days
3	EEE	310621105006	Ashwin A	RRT Electro power	IV	04.01.2023	21 01 2023	15 days
4	EEE	310621105009	Chrisvin R V	Sakthi Transformers	IV	30.12.2022	14.01.2023	16 days
5	EEE	310621105010	Dhanasekar P	Sakthi Transformers	IV	30.12. 2022	14.01.2023	16 days
6	EEE	310621105011	Dhanushini Niroshini P	Voltech	IV	29.12.2022	12.01.2023	15 days
7	EEE	310621105012	Dharshini S	Voltech	IV	29 12. 2022	12.01.2023	15 days
8	EEE	310621105013	Dhibishvanth R	Sakthi Transformers	IV	30 12.2022	14.01.2023	15 days
9	EEE	310621105014	Dhivakar M	Sakthi Transformers	IV	30 12.2022	14.01.2023	16 days
10	EEE	310621105016	Gokula Vasan A S	Sakthi Transformers	IV	30.12.2022	14.01.2023	16 days

11	EEE	310621105017	Gowtam Raj S	Sakthi Transformers	IV	02.01.2022	19.01.2023	15 days
12	EEE	310621105018	Gughanathan G	Sakthi Transformers	IV	30.12. 2022	14.01.2023	15 days
13	EEE	310621105020	Harini B	Voltech	IV	29.12.2022	12.01.2023	15 days
14	EEE	310621105021	Harish C	RRT Electropower	IV	04.01.2023	21.01.2023	15 days
15	EEE	310621105022	Harish P	Sakthi Transformers	IV	30.12. 2022	14.01.2023	16 days
16	EEE	310621105023	Jayashree A	Sakthi Transformers	IV	02.01.2023	19.01.2023	15 days
17	EEE	310621105024	Jayasri D	Sakthi Transformer	IV	30 12.2022	14.01.2023	16 days
18	EEE	310621105025	Jitendra P B	RRT Electropower	IV	04.01.2023	21.01.2023	15 days
19	EEE	310621105026	Jithendra Kumar R	Sakthi Transformers	IV	30.12. 2022	14.01.2023	15 days
20	EEE	310621105027	Joy Peshawri.V	Sakthi Transformers	IV	30.12.2022	14.01.2023	15 days
21	EEE	310621105028	Kishore M	Base Automation Technologies Pvt Ltd	IV	02.01.2023	19.01.2023	15 days
22	EEE	310621105029	Mahesh. H	Tag Cooperation	IV	03.01.2023	17.01.2023	15 days
23	EEE	310621105030	Monikha H	Sakthi Transformers	IV	02.01.2023	19.01.2023	15 days
24	EEE	310621105031	Nihilan U N	Bay-Forge Private Limited	IV	04.01.2023	21.01.2023	16 days
25	EEE	310621105033	Praveen Raj K	Sakthi Transformers	IV	02.01.2023	19.01.2023	15days
26	EEE	310621105034	Praveen Raj R	Shakthi Transformers	IV	30 12.2022	14.01.2023	15 days
27	EEE	310621105037	Renuka M	Voltech	IV	29 12.2022	12.01.2023	15 days
28	EEE	310621105039	Sabaressh K	Bay-Forge Private Limited	IV	04.01.2023	21.01.2023	15 day s
29	EEE	310621105043	Santhosh Krishnan S	Uno Minda Ltd	IV	02.01.2023	21.01.2023	15 days
30	EEE	310621105045	Siddarthan. G	Tag Cooperation	IV	03.01.2023	17.01.2023	15 days
31	EEE	310621105046	Soumya R	Voltech	IV	29.12.2023	12.01.2023	15 days
32	EEE	310621105048	Surya V	RRT Electro power	IV	04.01.2023	21.01.2023	15 days
33	EEE	310621105050	Thasleema Nasreen S	India Machines	IV	02.01.2023	19.01.2023	15 days
34	EEE	310621105053	Varun Ramaswamy S	Sakthi Transformers	IV	02.01.2023	19.01.2023	15 days
35	EEE	310621105054	Vasudevan.M	Tag Cooperation	IV	03.01.2023	17.01.2023	15 days
36	EEE	310621105055	Vignesh S	Sakthi Transformers	IV	30.12.2023	14.01.2023	16 days
37	EEE	310621105057	Vinoliya N	RRT Electro power	IV	04.01.2023	21.01.2023	15 days
38	EEE	310621105059	Vishwa Vajendra M	Sakthi Transformers	IV	30.12.2022	14.01.2023	15 days

39	EEE	310621105060	Yuvashree S	Sakthi Transformers	IV	30.12.2022	14.01.2023	15 days
40	EEE	310621105303	Lingesh Datta B	Indian Institute of Technology Madras	IV	09.01.2023	30.01.2023	15 days

Internship AY-2022-23
(EVEN Semester)
III Year EEE Department

S.No	Department	Register Number	Name of student	Name of the company	Semester	Duration		No. of days
						From	**To**	
1	EEE	310620105006	Bharanidharan A	IPCS Global	VI	29.12.2022	12.01.2023	15 days
2	EEE	310620105009	Ganesh Raj P	IPCS Global	VI	29.12.2022	12.01.2023	15 days
3	EEE	310620105013	Harrish G	IPCS Global	VI	29.12.2022	12.01.2023	15 days
4	EEE	310620105041	Sudeep Sharan S	IPCS Global	VI	29.12.2022	12.01.2023	15 days
5	EEE	310620105043	Sukkeshraj J B	Everrenew	VI	05.01.2023	23.01.2023	15 days
6	EEE	310620105047	Venkat Raman M	Everrenew	VI	05.01.2023	23.01.2023	15 days
7	EEE	310620105306	Kalainathan S	Everrenew	VI	05.01.2023	23.01.2023	15 days
8	EEE	310620105313	Vishwabharathi M	Everrenew	VI	05.01.2023	23.01.2023	15 days

Internship AY-2022-23
(ODD Semester)
III Year EEE Department

S.No	Department	Register Number	Name of student	Name of the company	Sem	Duration		No. of days
						From	**To**	
1	EEE	310620105002	Aditya V	NLC India Limited	V	21.07.2022	03.08.2022	15 days
2	EEE	310620105003	Arunkumar R	NLC India Limited	V	21.07.2022	03.08.2022	15 days
3	EEE	310620105015	Jeevapandiyan S	NLC India Limited	V	21.07.2022	03.08.2022	15 days
4	EEE	310620105017	Kothandasarma M M	NLC India Limited	V	21.07.2022	03.08.2022	15 days
5	EEE	310620105045	Vasantharaj E	NLC India Limited	V	21.07.2022	03.08.2022	15 days
6	EEE	310620105032	Rajendran S R	NLC India Limited	V	21.07.2022	03.08.2022	15 days
7	EEE	310620105028	Pradeep Kumar K	NLC India Limited	V	21.07.2022	03.08.2022	15 days
8	EEE	310620105020	Mageshwaran K	NLC India Limited	V	21.07.2022	03.08.2022	15 days
9	EEE	310620105018	Kowshal J	NLC India Limited	V	21.07.2022	03.08.2022	15 days
10	EEE	310620105022	Manoj V	NLC India Limited	V	21.07.2022	03.08.2022	15 days
11	EEE	310620105033	Reshanth R	NLC India Limited	V	21.07.2022	03.08.2022	15 days
12	EEE	310620105024	Muralidhar P	NLC India Limited	V	21.07.2022	03.08.2022	15 days
13	EEE	310620105040	Sri Varshini V	Nsic-Technical Services Centre	V	21.07.2022	03.08.2022	15 days

14	EEE	310620105307	Kanish Kanth M	Indian Oil Corporation Limited, Chennai	V	18.07.2022	05.08.2022	15 days
15	EEE	310620105312	Vineethraj S	Indian Oil Corporation Limited, Chennai	V	18.07.2022-	05.08.2022	15 days
16	EEE	310620105005	AswinAnand A V	IPCS Global	V	20.07.2022	05.08.2022	15 days
17	EEE	310620105011	Gokul A	IPCS Global	V	20.07.2022	05.08.2022	15 days
18	EEE	310620105050	Vikas V	IPCS Global	V	20.07.2022	05.08.2022	15 days
19	EEE	310620105308	Mohamed Musamil M	IPCS Global	V	20.07.2022	05.08.2022	15 days
20	EEE	310620105016	Kishor Kumar S	IPCS Global	V	20.07.2022	05.08.2022	15 days
21	EEE	310620105044	Surya R P	IPCS Global	V	20.07.2022	05.08.2022	15 days
22	EEE	310620105031	Priyanka S	IPCS Global	V	20.07.2022	05.08.2022	15 days
23	EEE	310620105025	MurathBasha K	IPCS Global	V	20.07.2022	05.08.2022	15 days
24	EEE	310620105001	Abhinav A E	IPCS Global	V	20.07.2022	05.08.2022	15 days
25	EEE	310620105051	Yadesh T	IPCS Global	V	20.07.2022	05.08.2022	15days
26	EEE	310620105305	Jasvanth K R	IPCS Global	V	20.07.2022	05.08.2022	15 days
27	EEE	310620105010	Girish B B	Bharatiya Nabhikiya Vidyut Nigam Limited, Kalpakkam	V	10.08.2022	23.08.2022	15 days
28	EEE	310620105021	Magilan P	Bharatiya Nabhikiya Vidyut Nigam Limited, Kalpakkam	V	10.08.2022	23.08.2022	15 days
29	EEE	310620105026	Panbezhil N V	Bharatiya Nabhikiya Vidyut Nigam Limited, Kalpakkam	V	10.08.2022	23.08.2022	15 days
30	EEE	310620105029	PreamKumaran S K	Bharatiya Nabhikiya Vidyut Nigam Limited, Kalpakkam	V	10.08.2022	23.08.2022	15 days
31	EEE	310620105007	Christober K	IPCS Global	V	20.07.2022	05.08.2022	15 days
32	EEE	310620105038	Shwetha S	IPCS Global	V	20.07.2022	05.08.2022	15 days
33	EEE	310620105039	SreeDurga K	Chanman Electronics, Chennai	V	25.07.2022	10.08.2022	15 days
34	EEE	310620105046	Venisha A C	Chanman Electronics, Chennai	V	25.07.2022	10.08.2022	15 days
35	EEE	310620105036	Santhosh Vijay M C	IPCS Global	V	25.07.2022	10.08.2022	15 days
36	EEE	310620105034	SakthiPriya R S	IPCS Global	V	20.07.2022	05.08.2022	15 days
37	EEE	310620105023	Mohamed Fazal A F	IPCS Global	V	20.07.2022	05.08.2022	15 days
38	EEE	310620105012	HamsaPriyaa K S	IPCS Global	V	20.07.2022	05.08.2022	15 days
39	EEE	310620105052	Yuvarajan K	IPCS Global	V	20.07.2022	05.08.2022	15 days
40	EEE	310620105035	Samanyu Bandaru	Airports Authority of India	V	22.07.2022	08.08.2022	15 days

Internship AY-2022-23
(ODD Semester)
IV Year EEE Department

S.No	Department	Register Number	Name of student	Name of the company	Sem ester	Duration		No. of days
						From	To	
1	EEE	310619105306	Muthukumaran.D	Edison Electric	VII	25.07.2022	11.08.2022	15 days
2	EEE	310619105307	Praveen. E	National Small Industries Corporation Limited	VII	09.11.2022	22.11.2022	13 days
3	EEE	310619105301	Barathchander. B	National Small Industries Corporation Limited	VII	21.07.2022	04.08.2022	14 days
4	EEE	310619105059	Sudharsan S	National Small Industries Corporation Limited	VII	18.07.2022	01.08.2022	14 days

Internship AY-2022-23
II Year PG EST

S.No	Department	Register Number	Name of student	Name of the company	Semester	Duration		No. of days
						From	To	
1	EST	310621431010	Shrinidhi.S	Kaashiv Infotech	III	27.12.2022	12.01.2023	18 days
2	EST	310621431007	Sanju Hannah Samuel	Kaashiv Infotech	III	27.12.2022	12.01.2023	18 days
3	EST	310621431006	S. Rohan Sharath kumar	Kaashiv Infotech	III	27.12.2022	12.01.2023	18 days
4	EST	310621431001	Anjalakshi M	Kaashiv Infotech	III	27.12.2022	12.01.2023	18 days
5	EST	310621431003	Kolgaimadi E	Kaashiv Infotech	III	27.12.2022	12.01.2023	18 days
6	EST	310621431009	Shamita Rafi	Kaashiv Infotech	III	27.12.2022	12.01.2023	18 days
7	EST	310621431008	Shalini. K	Indes Engineering and IT services Pvt ltd	III	13.12.2022	31.12.2022	15 days
8	EST	310621431002	Gopika K	Kaashiv Infotech	III	27.12.2022	12.01.2023	18 days
9	EST	310621431005	Pavithra S	Kaashiv Infotech	III	27.12.2022	12.01.2023	18 days
10	EST	310621431004	Meyyammai M	Kaashiv Infotech	III	27.12.2022	12.01.2023	18 days

Internship AY-2022-23
II Year PG EST

S.No	Department	Register Number	Name of student	Name of the company	Semester	Duration		No. of days
						From	**To**	
1	EST	310621431010	Shrinidhi.S	IPCS Global	III	26.06.2022	10.7.2022	15 Days
2	EST	310621431007	Sanju Hannah Samuel	IPCS Global	III	26.06.2022	10.7.2022	15 Days
3	EST	310621431006	S. Rohan Sharath kumar	JK Tyers	III	26.06.2022	10.7.2022	15 Days
4	EST	310621431001	Anjalakshi M	IPCS Global	III	26.06.2022	10.7.2022	15 Days
5	EST	310621431003	Kolgaimadi E	IPCS Global	III	26.06.2022	10.7.2022	15 Days
6	EST	310621431009	Shamita Rafi	IPCS Global	III	26.06.2022	10.7.2022	15 Days
7	EST	310621431008	Shalini. K	IPCS Global	III	26.06.2022	10.7.2022	15 Days
8	EST	310621431002	Gopika K	IPCS Global	III	26.06.2022	10.7.2022	15 Days
9	EST	310621431005	Pavithra S	IPCS Global	III	26.06.2022	10.7.2022	15 Days
10	EST	310621431004	Meyyammai M	IPCS Global	III	26.06.2022	10.7.2022	15 Days

Placement Offers

Congratulations For the Students

2023 - 2024

S.NO	REGISTER NO	NAME OF THE STUDENT	COMPANY NAME	SALARY PACKAGE
1	SANTHOSH VIJAY M C	310620105036	Daimler	7.5LPA
2	GIRISH B B	310620105010	Daimler	7.5LPA

2022 - 2023

S.NO	REGISTER NO	NAME OF THE STUDENT	COMPANY NAME	SALARY PACKAGE
1	KAVIPRIYAN.J	310619105034	KAARTECHNOLOGIES	6.5LPA
2	SELVAGANESH R	310619105057	KAARTECHNOLOGIES	6.5LPA
3	BHARATHRAJ N	310619105012	ZOHO CORPORATION	4.5 LPA
4	PREETHI S	310619105048	URJANET ENERGY SOLUTIONS	4 LPA
5	NARENDRAN R	310619105025	COGNIZANT TECHNOLOGY SOLUTIONS	4 LPA
6	HAZAARUDHEEN S	310619105035	COGNIZANT TECHNOLOGY SOLUTIONS	4 LPA
7	KOWSALYA G	310619105312	COGNIZANT TECHNOLOGY SOLUTIONS	4 LPA
8	SRI HEMANTH AK	310619105046	COGNIZANT TECHNOLOGY SOLUTIONS	4 LPA
9	NITHYA SREE M	310619105015	COGNIZANT TECHNOLOGY SOLUTIONS	4 LPA
10	DHILIP CHERAN S	310619105053	COGNIZANT TECHNOLOGY SOLUTIONS	4 LPA
11	SAHANA A M	310619105053	COGNIZANT TECHNOLOGY SOLUTIONS	4 LPA
12	JOSHI JR	310619105031	COGNIZANT TECHNOLOGY SOLUTIONS	4 LPA
13	DIVYA DHARSHINI V	310619105017	COGNIZANT TECHNOLOGY SOLUTIONS	4 LPA
14	V NAVIN MOULI	310619105045	COGNIZANT TECHNOLOGY SOLUTIONS	4 LPA
15	SUDIPTH AJITESH S	310619105060	COGNIZANT TECHNOLOGY SOLUTIONS	4 LPA
16	NAVEEN G	310619105043	COGNIZANT TECHNOLOGY SOLUTIONS	4 LPA

17	LOGAPRASAD T	310619105037	DIYSIS	3.5LPA
18	MANIKANDAN G	310619105039	LTI MINDTREE	5 LPA
19	GOVIND PRADEEP K	310619105019	LTI MINDTREE	4LPA
20	HARISH V	310619105023	E-CON SYSTEMS INDIA PVT LTD	5LPA
21	PRANAVA KUMAR	310619105047	DUN AND BRAD STREET	5.5LPA
22	M.AJMAL RIFAYUDEEN	310619105007	HITACHI ENERGY	6LPA
23	BARATHRAAJ S	310619105010	HITACHI ENERGY	6LPA
24	KARTHIK P WARRIER	310619105032	HITACHI ENERGY	6LPA
25	M.ADHESWARAN	310619105003	HITACHI ENERGY	6LPA
26	S V RAJA ACHUDHAN	310619105049	HITACHI ENERGY	6LPA
27	V.VARRSHINI	310619105313	HITACHI ENERGY	6LPA
28	S.VISVARAJ	310619105066	IBM	4.5LPA
29	DILLI KUMARAN M	310619105016	TATA ELXSI	3.5LPA
30	RAMYA V	310619105051	ATOS GLOBAL	3LPA
31	THAMIZH THENDRAL P	310619105061	ATOS GLOBAL	3LPA
32	THANYAA.X	310619105062	ATOS GLOBAL	3LPA
33	AKASH. R	310619105008	AVASOFT TECHNOLOGY	5LPA
34	MUTHUKUMAR R	310619105305	E-CON SYSTEMS INDIA PVT LTD	5LPA
35	AJAY G	310619105006	SHREE ABIRAMI ENGINEERING WORKS	2.04LPA
36	S. DENILSON	310619105014	SHREE ABIRAMI ENGINEERING WORKS	2.04LPA
37	DWARAKA. V. R	310619105018	MPHASIS	4 LPA
38	JAGADEESWARAN	310619105027	MPHASIS	4 LPA
39	G JAYANDERAN	310619105028	MPHASIS	4 LPA
40	R.AISHWARYA	310619105005	VESTAS	3.6 LPA
41	RAMAKRISHNAN S	310619105050	CITY UNION BANK	3.9 LPA
42	SASINDHAN D	310619105054	CITY UNION BANK	3.9 LPA
43	VENKATESH H	310619105063	CITY UNION BANK	3.9 LPA
44	VISHALI R	310619105065	BYJUS LEARNING	7.25 LPA
45	SOLOMONRAJA R	310619105058	CONCENTRIX	2.6LPA
46	ABINASH P	310619105002	SLLUMAX	3.5LPA
47	S. ARJUN	310619105009	SLLUMAX	3.5LPA
48	BHARATHKUMAR M	310619105011	SLLUMAX	3.5LPA
49	HARVINDHAN M	310619105024	SLLUMAX	3.5LPA
50	GOWTHAM.V	310619105302	SLLUMAX	3.5LPA
51	JAGADEESH.T	310619105304	SLLUMAX	3.5LPA
52	VENKATESH.M	310619105064	QSPIDER	3LPA
53	PRAVEEN. E	310619105307	SLLUMAX	3.5LPA
54	ADITHYA KRISHNA	310619105004	OPAL-RT	3.5LPA
55	BARATHCHANDER	310619105301	GENUINE BIO SYSTEM	2LPA
56	IBRAHIM MUADH S	310619105026	WEGOT UTILITY SOLUTIONS	3LPA

Department & Club activities

ENERGY CLUB	**ELECTRIC VEHICLE CLUB**	**FOSS CLUB**
ENERGY CLUB	**ELECTRIC VEHICLE CLUB**	**Electronics Hobby Club**

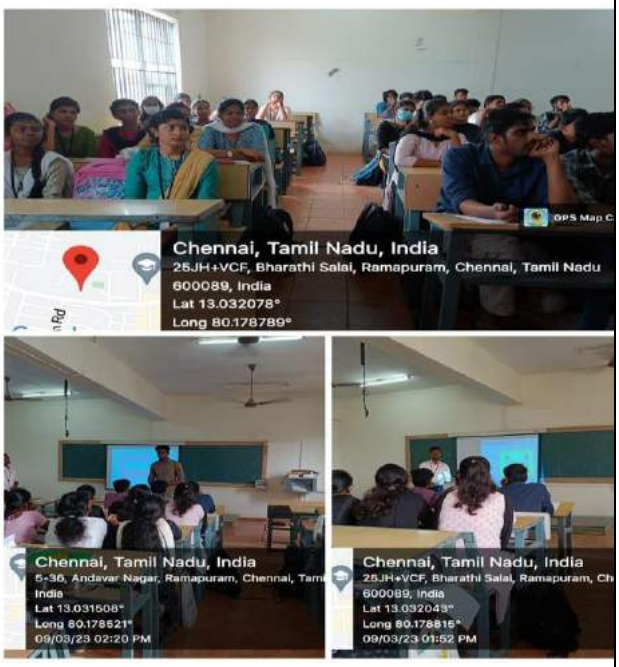
On behalf of Department of EEE, Easwari Engineering College, was appreciated for being a mentor for the Chinmaya Computing Club Of Chinmaya Vidyalaya (CBSE) school, virugambakkam.

Dr.V.Elango, Vice Principal (Academics), Easwari Engineering College who was the Chief Guest program invited the school students to visit all the state of the art laboratory facilities across all departments of EEC. Around 300 higher secondary school students attend the program today.
Department of Electrical and Electronics Engineering Organized SEEE inauguration

Pitch Talk on "Development of leadership qualities on 3rd March 2023

The ELECTRIC VEHICLE CLUB is organizing a TECH TALK on **LATEST TRENDS AND FUTURE OF ELECTRIC VEHICLE**
9th March 2023
Speaker
Mr. PREAM KUMARAN S. K III/EEE
Mr. SUKKESHRAJ J B III/EEE

Chief guest
Er. K. Manavalan, Chief general Manager Plant 1 – Production Sector, Neyveli Lignite Corporation India Limited, Neyveli graced the function.



Department of Electrical and Electronic Engineering

Organizing Inauguration of STB62322 -IEEE Student Branch On Friday, 10 March 2023

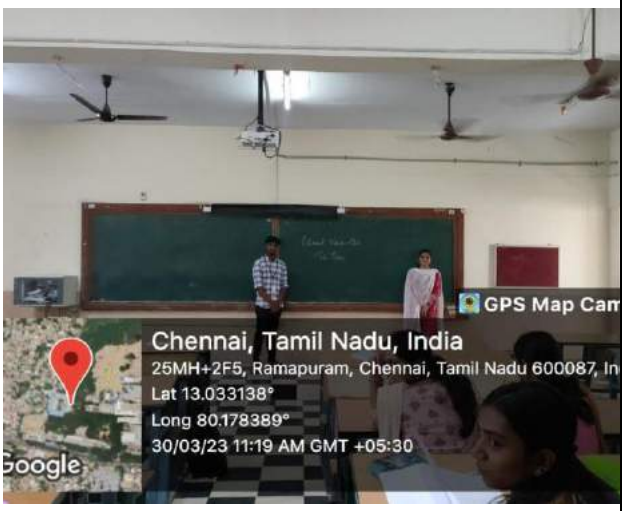
Guest:
Dr. R. Hariprakash
Secretary, IEEE Madras Section
Vice Chair IEEE India Council

Journal club: Anjalakshi M of second year ME student presented topic on "Breast Cancer detection and classification using artificial intelligence"

Organized a School Outreach Programme WORKSHOP ON DRONE TECHNOLOGY- UAV
At Narayana e- Techno School, Arumbakkam branch on 6th March 2023.

Mr.J.Ponrajkrishna (I M.E EST) elaborated on the hardware and software technology used in the Drone and showed the demonstration.

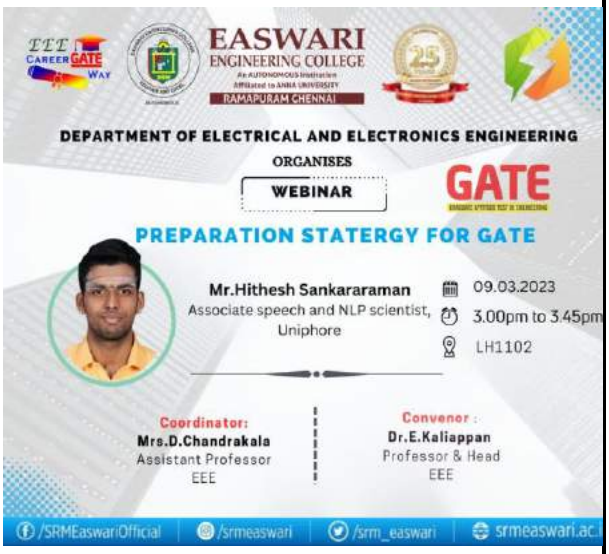
The ELECTRIC VEHICLE CLUB organized a Tech Quiz on LATEST TRENDS AND FUTURE OF ELECTRIC VEHICLE on 30th March 2023
Speaker:
Mr. CHITRARASAN T
II/EEE
Ms. SANDHIYA J
II/EEE



Mr.Rohit Suresh, IV EEE
Mr.Lalith Kumar, IV EEE
Won second place and won cash price of Rs.8000/- thousand in the event Light Music held at Ethiraj College on 30/03/23

EEE Career GATE way Organized a Talk on "Preparation Strategy for GATE Exam" On 09.03.2023

The session was handled by Mr.Hithesh Sankaraman, Associate Speech and NLP Scientist, Uniphore, Chennai and doing Part Time MS (Electrical Engineering) in IIT, Madras



Department of EEE of Easwari Engineering College

The FOSS CLUB organized a TECH TALK on INTRODUCTION to Ardunio IDE on 20th March 2023

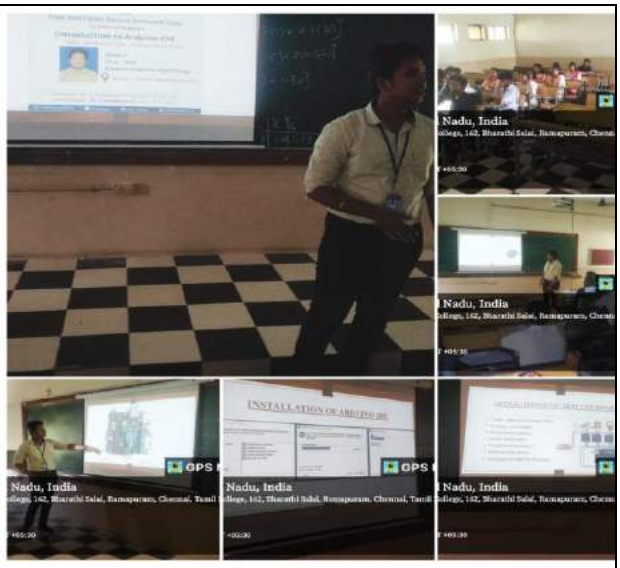
Speaker
Mr. VIKAS V, III EEE

Organized Inaugural function of IEEE Student Branch Easwari Engineering college

For the year 2022-2023 on 3rd March 2023 in Hi-Tech Hall – 2.

Chief Guest
DR. R. HARIPRAKASH
Secretary of IEEE Madras section.

Muthukumar R of EEE IV A demonstrated his project work of AI based Campus Guide Robot and Mohammed Aslam of ME EST I year demonstrated his project work on Mutli Tasking Vehicle for Agriculture.



The Department of Electrical and Electronics Engineering organised a One day Workshop on MATLAB Modeling of Physical Systems on March 18th 2023.
The Resource Person, Ms.J.Lydia, AP/EEE, briefed on the basics of MATLAB, applications and simulation of systems using coding and simulink. The Key Takeaways were

- ☑ Introduction to Matlab
- ☑ Introduction to Simulink
- ☑ Live modeling of a physical system

The ELECTRIC VEHICLE CLUB organized a Project Demo Event on 28th April 2023.

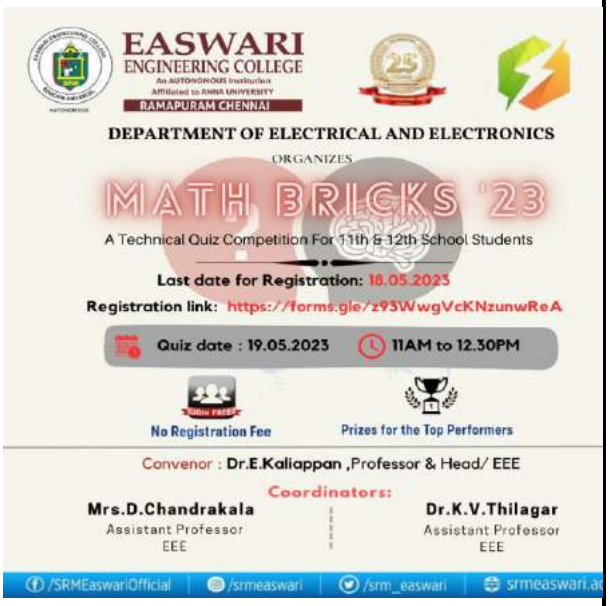
Dr.A.Gnanamani, Sr. Principal Scientist, Head & Professor – AcSIR, Microbiology Lab, CSIR-Central Leather Research Institute and her team visited and conducted experiments in our EEE High voltage lab for the testing of their samples for NDT purpose on 12.5.2023 to initiate collaborative purpose.

Dr. Manmohan Parida, Director, DRDE, Gwalior & Dr. Ponmariappan, Scientist 'F' & Head, Project Director DRD-208 were visiting our research laboratory.
Their visit is mainly to assess the available facility and human resource for the future collaborations. The faculty members from EEC and SRMDC were interacted with the scientists.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Organizes the MATH BRICKS'23

A TECHNICAL QUIZ COMPETITION FOR HIGHER SECONDARY SCHOOL STUDENTS On 19th MAY 2023.



The FOSS CLUB organized a TECH TALK on BASICS ON TINKERCAD on 20th March 2023

Speaker
Mr. Gokul A, III EEE

Manak Manthan on Indian Standards for Electric Vehicles

Date: 28th June 2023, 10:30am-1:00pm

Venue: Hotel Saveraa, 146, Dr Radha Krishnan Salai, Mylapore, Chennai, Tamil Nadu 600004

The session is all about the international standard which are available for the electric vehicles and charging stations.

The session was delivered by Bureau of Indian Standards
6 Final year students attended and got benefited

Congratulations Ms Chandrakala D for NPTEL Gold medal achievement.

NPTEL COURSE

Congratulations to the following students

For the successful completion of

NPTEL
course in Even Semester 2022 – 2023

S.No	Photo	Name	Year/Sem/Sec	Course	Certification
1.		Ashmitha. S	II/ IV	Sensors and Actuators	Successfully Completed
2.		Dhibishvanth. R	II/ IV	Smart Grid: Basics to Advanced Technologies	Successfully Completed
3.		Jayashree. A.	II/ IV	Sensors and Actuators	Successfully Completed
4.		Jithendra Kumar. R	II/ IV	Sensors and Actuators	Successfully Completed
5.		Jitendra. P. B	II/ IV	Smart Grid: Basics to Advanced Technologies	Successfully Completed

6.		**Mahesh. H**	**II/ IV**	**Smart Grid: Basics to Advanced Technologies**	**Elite**
7.		**Monikha. H**	**II/ IV**	**Sensors and Actuators**	**Successfully Completed**
8.		**Praveenraj. R**	**II/ IV**	**Introduction to Industry 4.0 and Industrial Internet of Things**	**Elite**
9.		**Sabareesh. K**	**II/ IV**	**Smart Grid: Basics to Advanced Technologies**	**Successfully Completed**
10		**Sandhiya. J**	**II/ IV**	**Sensors and Actuators**	**Successfully Completed**
11		**Santhosh Krishnan. S**	**II/ IV**	**Smart Grid: Basics to Advanced Technologies**	**Successfully Completed**
12		**Siddarthan. G**	**II/ IV**	**Smart Grid: Basics to Advanced Technologies**	**Successfully Completed**

13		**Soumya. R**	**II/ IV**	**Smart Grid: Basics to Advanced Technologies**	**Elite**
14		**Surya. V**	**II/ III**	**Smart Grid: Basics to Advanced Technologies**	**Elite**
15		**Vinoliya**	**II/ III**	**Smart Grid: Basics to Advanced Technologies**	**Successfully Completed**
16		**Vishnu. P**	**II/ III**	**Smart Grid: Basics to Advanced Technologies**	**Successfully Completed**
17		**Bharanidharan. A**	**III/ VI**	**Smart Grid: Basics to Advanced Technologies**	**Successfully Completed**
18		**Girish. B. B**	**III/ VI**	**Block chain and it's applications**	**Successfully Completed**
19		**Gokul. A**	**III/ VI**	**Smart Grid: Basics to Advanced Technologies**	**Successfully Completed**
20		**Harshini. R. S**	**III/ VI**	**Smart Grid: Basics to Advanced Technologies**	**Successfully Completed**

21		Kripa. R	III/ VI	Smart Grid: Basics to Advanced Technologies	Successfully Completed
22		Mohamed Fazal. A. F	III/ VI	Smart Grid: Basics to Advanced Technologies	Successfully Completed
23		Shafiq Imran. S	III/ V	Smart Grid: Basics to Advanced Technologies	Successfully Completed
24		Monadharshini. E	III/ V	Smart Grid: Basics to Advanced Technologies	Successfully Completed
25		Pradeep Kumar.K	III/ V	Computer Networks and Internet Protocol	Elite
26		Pream Kumaran. S. K.	III/ V	Smart Grid: Basics to Advanced Technologies	Elite
27		Priyanka. G. S	III/ V	Smart Grid: Basics to Advanced Technologies	Successfully Completed
28		Santhosh Vijay. M. C	III/ V	Smart Grid: Basics to Advanced Technologies	Elite

29		**Sujith Kumar. R**	**III/ V**	**Smart Grid: Basics to Advanced Technologies**	**Elite**
30		**Venkat Sanjan. B**	**III/ V**	**Smart Grid: Basics to Advanced Technologies**	**Successfully Completed**
31		**Yuvarajan. K**	**III/ V**	**Smart Grid: Basics to Advanced Technologies**	**Elite**
32		**Balarithick. R**	**M.E EST I/II**	**Introduction to industry 4.0 and Industrial Internet of Things**	**Successfully Completed**
33		**Mohammed Aslam. M**	**M.E EST I/II**	**Introduction to industry 4.0 and Industrial Internet of Things**	**Elite**
34		**Ponraj Krishna. J**	**M.E EST I/II**	**Introduction to industry 4.0 and Industrial Internet of Things**	**Elite**
35		**Subash. R**	**M.E EST I/II**	**Introduction to industry 4.0 and Industrial Internet of Things**	**Elite**

Engineering

IT Services

IT Products

Analytics

Consulting

Automobile

International Placements

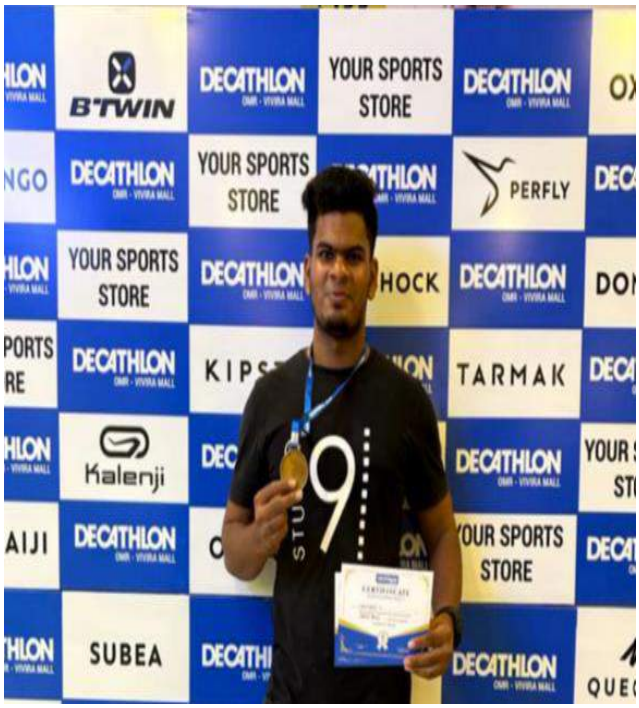
Achievements

V.Surya

Third Year EEE

has completed Global Academic Internship/ Semester abroad program at National University of Singapore (NUS).

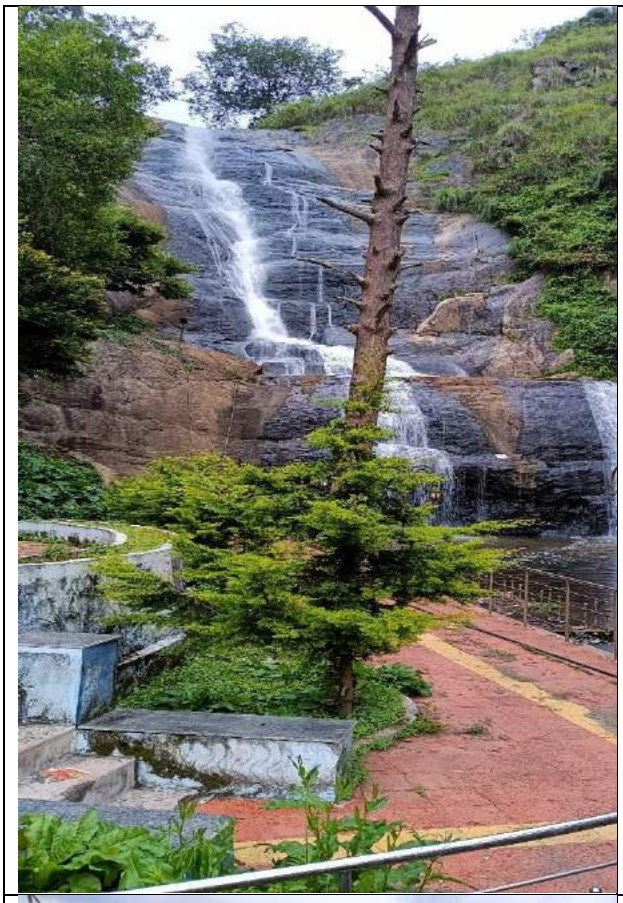
Vishvaraj Final year student got selected for project funding program by IEEE Madras section

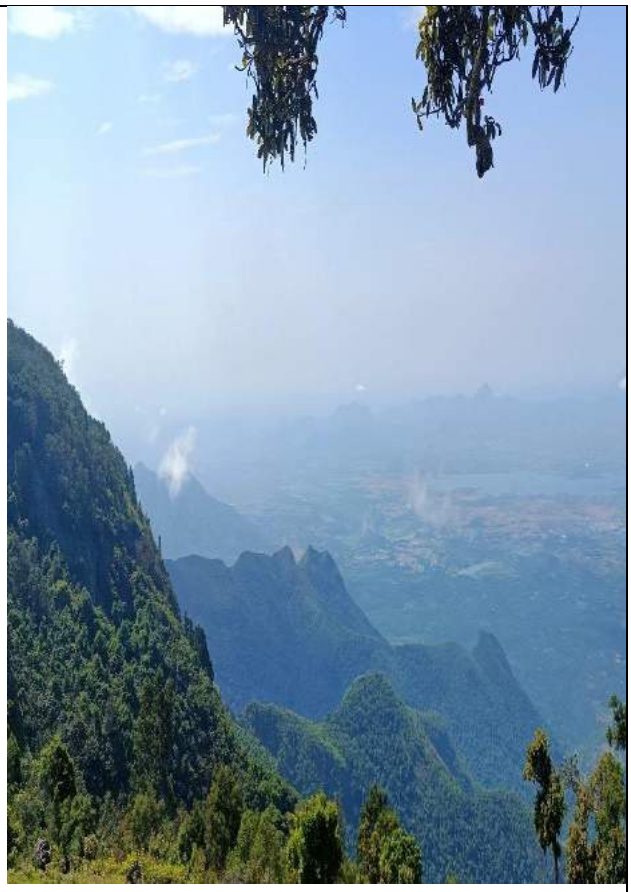


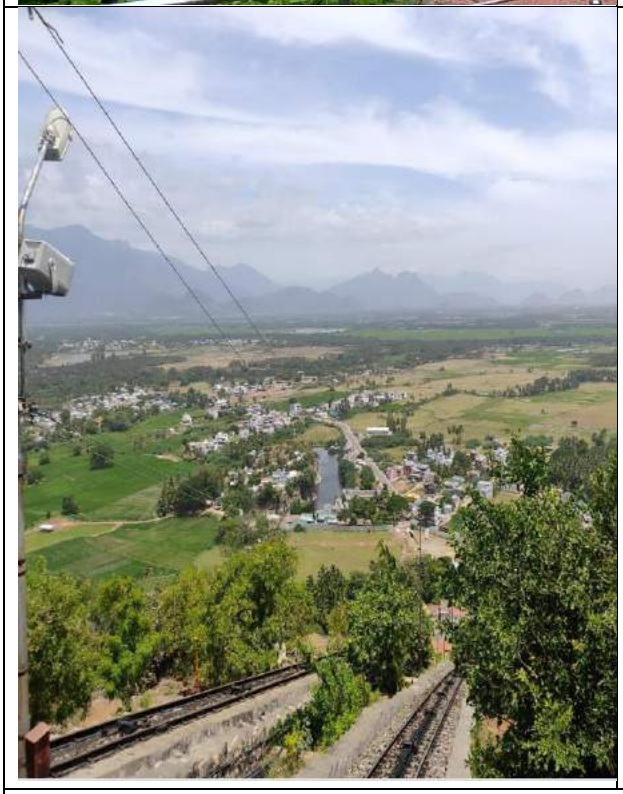
Christopher K of EEE III year got 2 GOLD medals 🥇 🥇 in junior & senior category 83 class @ Chennai district powerlifting championship and got selected for state championship 🥇 Gold medal 🥇 in benchpress competition conducted by Decathlon under open age group category with 2000 cash price on 13/03/2023He also won Gold Medal 🥇 in deadlift championship and Gold Medal 🥇 in benchpress championship at National Level Symposium JARVIS conducted by Chennai Institute of Technology on 18/03/2023

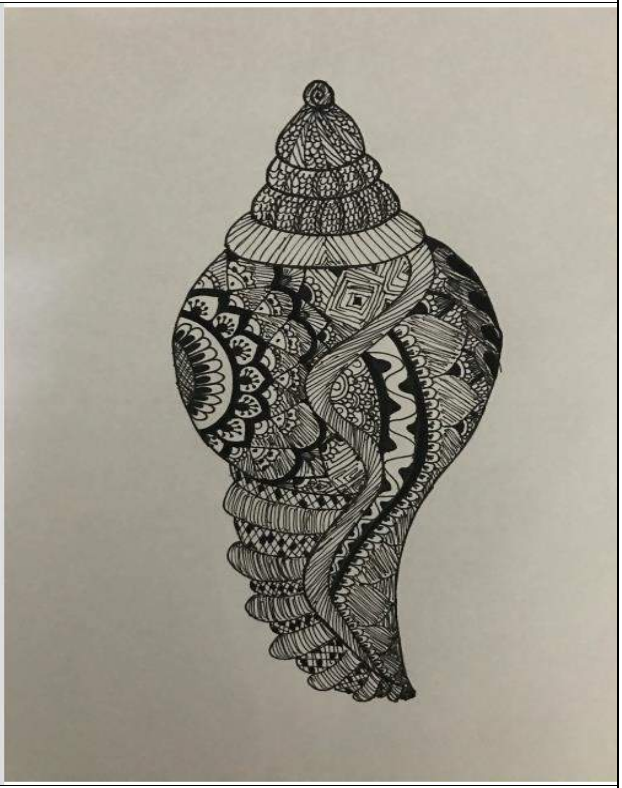
Gallery

Dinesh H
IV year EEE









xSanthiya,III Year EEE

Dhivakar M.Third Year EEE