



# NEWSLETTER

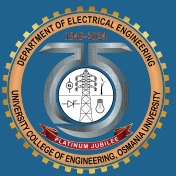
EED,UCEOU,HYD

APRIL  
2024

## PLATINUM JUBILEE EDITION



DEPARTMENT OF ELECTRICAL ENGINEERING,  
OSMANIA UNIVERSITY COLLEGE OF ENGINEERING,  
HYDERABAD, 500007



E-mail id: [eedou\\_platinumjubilee@osmania.ac.in](mailto:eedou_platinumjubilee@osmania.ac.in) | Contact no.: +91 8331997323





# CONTENTS

**APRIL  
2024**

<b>SI.NO.</b>	<b>TITLE</b>	<b>PAGE NO.</b>
1.	DEPARTMENT HISTORY	1
2.	FROM HOD'S DESK	2
3.	FOUNDATION STONE LAYING FOR NEW BUILDING	3-4
4.	DISTINGUISHED ALUMNUS	5-6
5.	LOGO & BROCHURE RELEASE	7
6.	ALUMNI CONTRIBUTIONS	8-10
7.	SMART HYBRID ENERGY SYSTEMS	11
8.	TECHSONANCE 2024	12-14
9.	GE PRODUCTS WORKSHOP	15
10.	GE WORKSHOP ON ELECTRICITY MARKET	15
11.	MATLAB WORKSHOP	16
12.	WORKSHOP ON PYTHON	17
13.	WORKSHOP ON WIRING AND SAFETY SYSTEMS	18
14.	WORKSHOP ON TECHNICAL PAPER WRITING	19
15.	INDUSTRIAL VISITS	20-22
16.	STUDENT ACHIEVEMENTS	23-24
17.	FACULTY DETAILS	25

---



The Department of Electrical Engineering started in 1949 to offer a B.E in Electrical Engineering. Presently, the Department is offering a B.E. in Electrical & Electronics Engineering. Continuing Education for employed diploma holders was started in 1963 through the four-year Part-Time Degree course in Electrical Engineering; The Post-graduate course in Electrical Machines was started in 1966. Later, in the year 1987, a B.E in Instrumentation was offered. To provide diversity and industrial orientation to the postgraduate program, currently, the Department is offering M.E. courses & PG courses in Industrial Drives & Control, Power Systems, which were introduced in 1971. The Department has eighteen regular faculty members who are highly experienced. The department is accredited by the NBA for 5 years from the year 2013 and reaccredited for 3 years from the year 2019 and further in 2022 for the BE(EEE) program.

## MISSION

- To provide knowledge-based technology and serve to meet the ends of society in electrical and allied industries.
- To help in building national capabilities for excellent energy management and to explore non-conventional energy sources.





Education is not merely about acquiring knowledge; it's about fostering critical thinking and innovation and creating a culture of creativity. During most of human history, there was stagnancy but it is only in the last three centuries that we have moved through newer forms of technology and we are moving at an accelerating pace. Therefore, encouraging students to think out of the box cultivates creativity and problem-solving skills essential for navigating an ever-evolving world. By challenging conventional wisdom and exploring unconventional solutions, students can tackle complex issues with fresher perspectives. Ultimately, thinking out of the box is not just a skill; it's a mindset that empowers our students to shape a brighter future.

Every year, our department welcomes a new batch of energetic students and has to say goodbye with a heavy heart to the graduating batch of students who are ready to enter the real world and mark their names and achieve the lofty goals that they set. We have only achieved this through the combined efforts of all the teaching and non-teaching staff who spend countless hours on setting a proper syllabus so that the students are ready with the proper knowledge, and mentoring and guiding the students out of their own time to show them the right path and act as a strong foundation for them so they can stand strong through every situation that they face. I shall always be proud of my students and only wish for them to be able to strive for excellence in whatever they aim for.



Since the establishment of the Department of Electrical Engineering, the classrooms for the Undergraduate and Postgraduate students are located in the main building, which is mainly for the civil engineering department faculty & students.

It is the dream for every batch of the Electrical Engineering students, faculty, and alumni to have a separate building complex which houses labs and classrooms only for the Electrical department students.

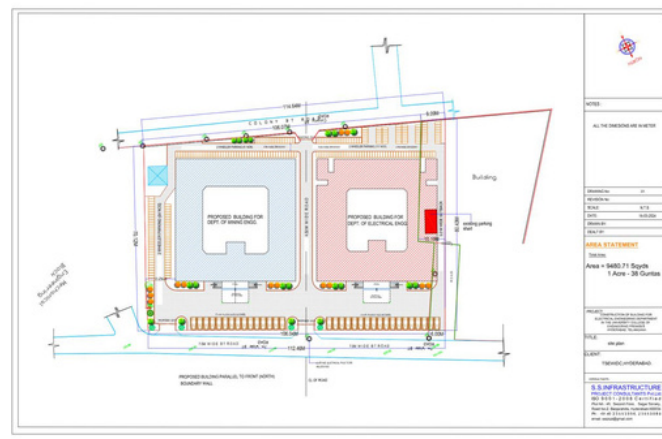
Since the founding of the Electrical department, the faculty had been continuously introducing professional and open electives, new laboratories, new M.E. courses, new PG courses so that the department can grow with every coming year with the induction of fresh and talented minds.

Since the year 2000, the alumni bolstered their efforts and started donating appreciable amounts year-by-year. Since the year 2023, things started falling in place for the construction of new building due to the major contributions from renowned alumni.

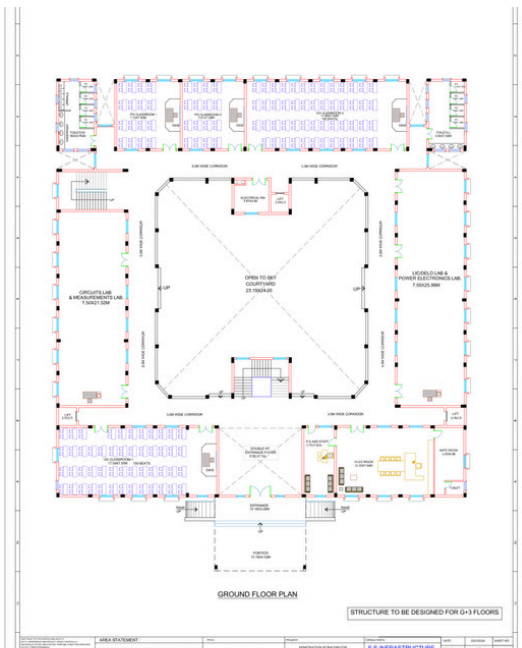




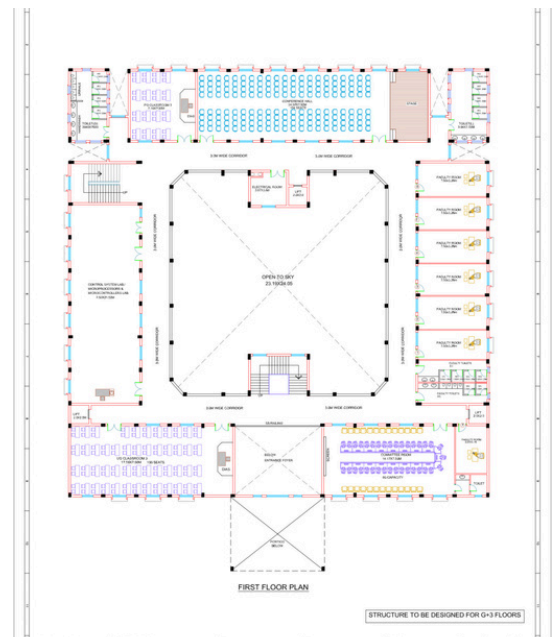
# FOUNDATION STONE LAYING FOR NEW BUILDING



SITE PLAN



GROUND FLOOR PLAN



FIRST FLOOR PLAN



Project :

Title :

Client :

Consultants :

CONCEPT IMAGE

## ABOUT SHRI T.K. GOPAL KRISHNA

Shri **Gopal T K Krishna** is one of our most distinguished alumni who completed his B.E. in Electrical Engineering, from University College of Engineering, Osmania University, 1968 batch (First Class with Distinction and secured Fourth Rank in the University). He did his M.S. in Electrical Engineering at University of Kansas, Lawrence, Kansas, in 1970. He also did his Master of Business Administration in Drake University, Des Moines, Iowa, in 1973. He then did his M.S. Sanitary Engineering in Iowa State University, Ames, Iowa in 1982. He is the founder and president of Krishna Engineering Consultants, Inc., Iowa state, USA.



On the 4th of March, 2024, The Osmania Foundation, Alumni Association of University College of Engineering, Osmania University proudly organized a ceremony to honour one of our most esteemed alumni, Mr. Gopal T.K. Krishna sir. He was felicitated for his monumental donation of Rs. 8 Crores towards the construction of the new building for the Department of the Electrical Engineering Department.





Shri Gopal Krishna, named the new building “**Y. Narasimhan Building**” after Prof. Y. Narasimhan, who was his favourite professor during his college years and played a significant role in his experimental years and was a strong supporting pillar and guided him into the successful man that he is today.

The Department of Electrical Engineering held an interactive session between the students and faculty and Shri Gopal Krishna and was felicitated in the department as well. In this session, Shri Gopal Krishna focused on the major problem faced in modern educational institutes, which is the process of making students think of a solution in only one way and not think out-of-the-box or creative solutions. He also shared a few anecdotes from his old college life, where he apparently cheated in an exam by just remembering every detail of his textbook and flipping through it in his imagination. He also advised every student to take a bold step if they want to be successful life and that he only reached the level that he is at today by taking bold decisions and understanding the problem by looking at it through different perspectives.





# LOGO & BROCHURE RELEASE



The **Platinum Jubilee Celebrations** took off with a **Logo and Brochure launch event** at Assembly Hall, UCE,OU in presence of Chief Guest, Sri. G. Raghuma Reddy, CMD, TSSPDCL, Hyderabad, presided by Sr. Prof. Dandeboina Ravinder, Vice Chancellor, Osmania University and Guests of Honour, Sr. Prof. P. Laxminarayana, Registrar, Osmania University, Sr. Prof. B. Reddy Naik, O.S.D. to V.C, Osmania University, Sr. Prof. M. Kumar, Dean, Faculty of Engineering, Osmania University, Prof. G. Mallesham, Dean, Development & UGC Affairs, Osmania University, Prof. Sriram Venkatesh, Principal, UCE,OU and Dr. D. Vijay Kumar, President, UCE Alumni Association on the 3rd of November 2023. The event began with a welcome address to the guests from Head of the Department, Prof. E. Vidyasagar, in the occupancy of esteemed faculty, alumni and students, former heads, faculty and non-teaching staff for their invaluable efforts they spared to the department that formed a firm foundation for the peak the department is currently resting on. The event proceeded by unveiling the logo for the department and a brochure comprising a schedule regarding the upcoming events planned for the all-round development of students. As the event approached its conclusion, our distinguished alumni, Prof. P. V. N. Prasad, Prof. Jagan, Prof. Somanatham, Mr. Ram Mohan, contributed Rs. 1,00,000 per person towards the department, with our faculty, not far behind, contributing an appreciable amount of Rs. 2,00,000 towards the noble cause. Our alumni contributed a sum of Rs. 2,00,000 donated by the 1970 batch on the occasion of Golden Jubilee celebrations, a donation of Rs. 4,00,000 for the establishment and equipment for the power systems computation lab by the 1981-85 batch, Rs. 2,00,000 contributed by 1979-83 batch which was utilized for establishment and equipment of B.E projects lab, a sum of Rs. 4,00,000 was offered by the batch of 1973 for installation of 4 digital boards in class room in an effort and hope to upgrade the standard of upcoming engineers for a prosperous society. The department since its establishment produced extraordinary alumni in various field in terms of both professional and moral conduct.





# ALUMNI CONTRIBUTIONS

Sl. No.	Alumnus Name	Year of Graduation	Funding towards	Amount
1	Shri. Gopal T.K. Krishna	1968	Construction of new building	₹8 crore
2	Alumni-1994 batch	1994	Construction of new building	₹6,40,000
3	Shri. N.V. Narsimha Reddy	1974	Construction of new building	₹2,00,000
4	Shri. P. Sarveshwar Rao	1973	Construction of new building	2,00,000
5	Shri. Ramesh Chandra Dronam Raju	1973	Construction of new building	₹2,00,000
6	Shri. N.V. Narsimha Reddy	1974	Air Conditioner	₹1,47,960
7	Prof. P.V.N. Prasad	2002	Construction of new building	₹1,00,000
8	Prof. R. Somanatham	-	Construction of new building	₹1,00,000
9	Shri. V. Ram Mohan Rao	-	Construction of new building	₹1,00,000
10	Prof. N.C. Jagan	-	Construction of new building	₹1,00,000
11	Shri. Arun Mandarla	1984	Construction of new building	₹1,00,000
12	Shri. Bhaskara Chary Mamindlapalli	1970	Construction of new building	₹50,000
13	Shri. Ramesh Dronam Raju	1973	Digital board	75,000



# ALUMNI CONTRIBUTIONS

Sl.No.	Alumnus Name	Year of Graduation	Funding towards	Amount
14	Shri. S. Nageshwar Rao	1973	Digital Board	₹73,000
15	Shri. M. Bhaskara Chary	1970	Construction of new building	₹61,000
16	Shri. Roop Chandra Agarwal	1973	Digital Boards	₹51,000
17	Shri. A. Hanumanth Rao	1967	Construction of new building	₹51,000
18	Shri. Vidya Sagar	1967	Construction of new building	50,100
19	Shri. Narva Narsimha Rao	1966	Construction of new building	₹50,000
20	Shri. D. Rukma Rao	1966	Construction of new building	50,000
21	Shri. Kunta Raja Reddy	1967	Construction of new building	₹50,000
22	Shri. M. Subba Rao	1967	Techsonance	50,000
23	Shri. Arvind Sharma	1970	Construction of new building	₹50,000
24	Shri. D. Chandrashekhar	1973	Digital board	₹50,000
25	Shri. Chava Srinivas Rao	1994	Construction of new building	₹25,000
26	Shri. Pavan Vadhuri	2002	Advanced Software tools packages, digital classrooms	₹10,000
27	Shri. Srinivas Vankudotu	2002	Construction of new building	₹10,000



# ALUMNI CONTRIBUTIONS

Sl.No.	Alumnus Name	Year of Graduation	Funding towards	Amount
28	Shri. Madugarla Krishna Ramesh	1982	Construction of new building	₹25,000
29	Shri. Dayanand	1967	Construction of new building	25,100
30	Shri. P. Sarweshwar Rao	1973	Digital board	₹20,000
31	Shri. L. Laxminarayana	1973	Digital board	₹20,000
32	Shri. T. Sudhakar Rao	1973	Digital board	₹20,000
33	Shri. M. Venkateshwarlu	1973	Digital board	₹20,000
34	Shri. Kamalakar	1973	Digital board	₹20,000
35	Shri. Kondal Reddy	1973	Digital board	₹20,000
36	Shri. V. Pullaiah	1973	Digital board	₹20,000
37	Shri. V. S. Appaji Rao	1973	Digital board	₹20,000
38	Dr. Parthasarathi	1982	Construction of new building	₹15,000
39	Shri. Gundala Sirisha	1973	Sponsoring professor chair	15,000
40	Shri. A. Murahari	1984	Construction of new building	15,000
41	Shri. V. Srinivas	2002	Construction of new building	₹10,000
42	Shri. Ramakanth Rao	1967	Techsonance	10,000
43	Shri. Vadhuri Pavan	2002	Construction of new building	₹10,000

# SMART HYBRID ENERGY SYSTEMS



The one-week workshop on **Smart Hybrid Energy Systems** was organized during 18th -23rd of December, 2023. It was organized by the Department of Electrical Engineering, as a part of Platinum Jubilee Celebrations. The coordinators of this workshop are Dr. N. Srilatha and Dr. G. V. Nagalakshmi. This workshop dealt about the challenges involved in inclusion of different renewable energy sources into modern smart electric grid and the operational practices required. It also included hands-on experience using Typhoon HIL software for simulation of new energy applications (smart grid, renewable energy and distributed generation, electric vehicles etc.)

The topics covered in the workshop are

- Hybrid energy monitoring systems
- Control of converters for grid integration
- Effect of EV charging stations on distribution systems
- Sizing of solar plant with energy storage and its integration and challenges







**Techsonance** is the annual national level technical symposium of the Electrical Engineering Department. It is a vibrant celebration of innovation, creativity, and technical prowess. Each year, students and faculty come together to showcase their cutting-edge research, projects, and ideas in the field of electrical engineering. With a blend of academic rigor and exciting events, Techsonance embodies the spirit of curiosity and ingenuity that defines the Electrical Engineering Department, inspiring all who attend to imagine, innovate, and engineer a brighter future.

The two-day event includes engaging workshops, riveting competitions, enlightening guest lectures and hands-on demonstrations.

Major sponsors for the event include TSSPDCL, TS TRANSCO, NATCO, POWER GRID, NTPC, and NMDC among others.

Techsonance started off in the year 2000 with the aim of providing a platform for students all over India to showcase their technical skills. Since its establishment, Techsonance has consistently hosted a wide variety of events, ranging from showcasing research papers to intellectual design competitions, from inspiring workshops to guest lectures.

This year for Techsonance 2024 we had the privilege to host our chief guests Shri. Musharraf Ali Faruqui, IAS Chairman Managing Director TSSPDCL, Hyderabad and Shri. Gopal T K Krishna, President, Krishna Engineering Consultants Iowa State, USA.

Shri M. Subba Rao and Shri Ramakanth Rao are some distinguished alumni who have also donated generous amounts towards the funding of Techsonance 2024.



# TECHSONANCE 2024

Techsonance hosted 9 events this year which include both technical and non-technical events:



**1.PATHRABHARA** - It is a technical event in which students present technical papers on a topic where they can showcase their technical expertise, share their insights and engage in meaningful discussion on the latest advancements in the field of electrical engineering.

**2.INVENTEX** - Inventex is a technical event in which participants design and showcase projects to the audience, and gives the participants a chance to express their thoughts, exhibit their proficiency in technical matters under scrutiny of a panel of expert judges.



**3.PANOPLY** - Panoply is a technical event where participants create a poster to express their creativity and intellect. In Panoply, the participants are provided a platform to show their communication skills, technical knowledge, and artistic creativity to streamline complex topics into a simple presentation which engages and informs the audience.

**4.BRAIN BUSTERS** - Brain busters is a non- technical quiz which covers topics ranging from current affairs to pop culture, and tests knowledge on topics from basic geography to company logos where the participants are required to think quick on their feet.



**5.ELECTRIC FRENZY** - Electric Frenzy is a crossword and circuit solving competition, where students must connect the dots in their mind to recognize and solve various problems based on circuits of commonly used electronic devices.





# TECHSONANCE 2024

**6.E-ENIGMA** - E-Enigma is a technical quiz competition. It is an opportunity for the participants to showcase their knowledge in the different fields of electrical engineering. They also need to show the ability of recollecting important details from their vast technical knowledge.



**7.PITCH PERFECT** - Pitch Perfect is an event encouraging aspiring entrepreneurs who will present their innovative ideas and business acumen by pitching their business ideas in front of a panel of expert judges, under deep scrutiny.

**8.TECHSALARTS** - This event is a combination of technical knowledge and interpersonal skills where the participants are tested on their knowledge of electrical and electronic vocabulary and basic concepts of electrical engineering, and convey it to their teammates without using any verbal cues.



**9.PIRATE'S QUEST** - Pirate's Quest is the final event in Techsonance. It is a treasure hunt in which participants compete to find the hidden treasure by solving clues which are spread throughout the campus premises. This event is designed to promote teamwork, problem solving skills.

# GE WORKSHOPS



One of our honoured alumni, Shri G. Sriker Annangi, Director, Software Engineering, GE Vernova, has provided valuable resources in the time of need for the department, by organising seminars, informing students about the latest technologies that are currently being implemented in the industries in the real world

## GE PRODUCTS WORKSHOP

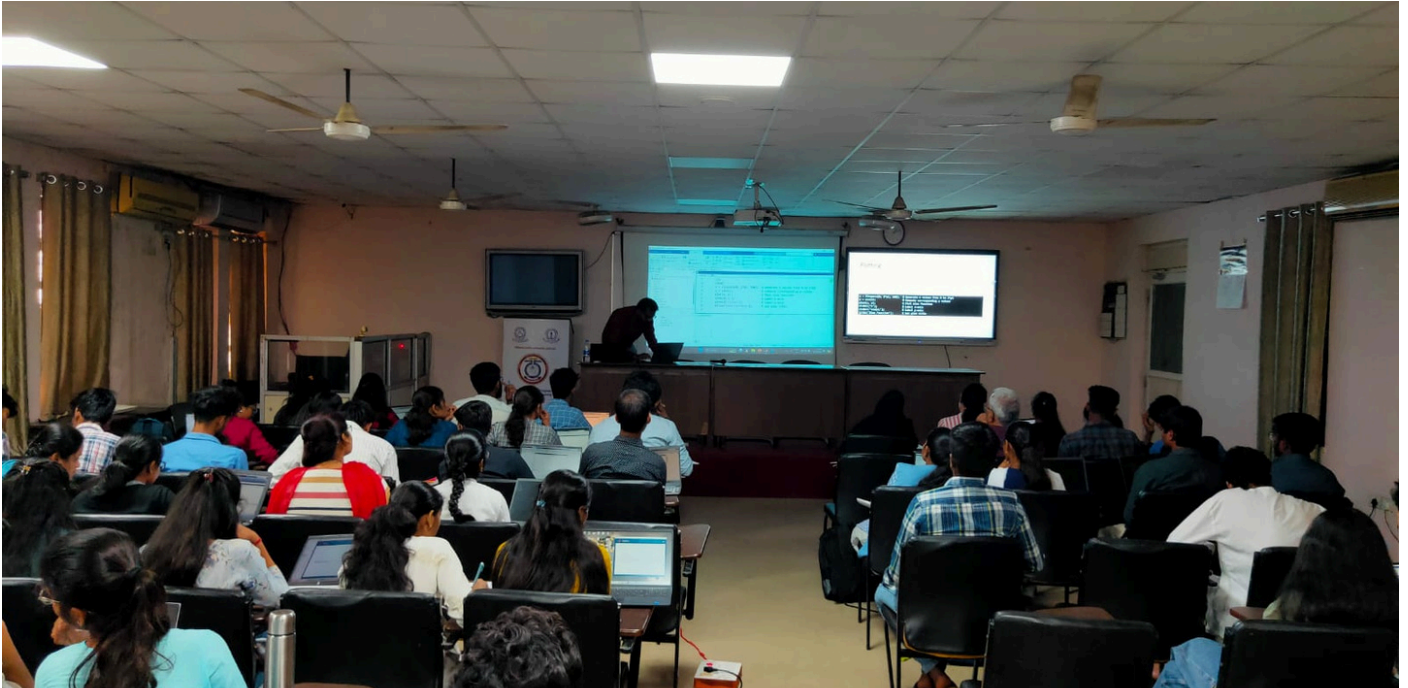
Department of Electrical Engineering as a part of their technical symposium, Techsonance conducted a one-day workshop on GE products with experts from the GE industry. The session includes the speakers introducing SCADA, Energy management system, Operator training simulator, Energy markets, Distribution and Distributed energy resource management systems.

## GE WORKSHOP ON ELECTRICITY MARKET

Bala Sai Kiran, power systems software engineer at General Electric(GE) presented an instructive lecture, which gave insight to students on how the electricity market actually works around the world. They explained about the fundamentals of the electricity market such as historical perspectives, market participants and their roles, by giving examples of markets in Northern America, Europe and India. They further gave information about the key elements of electricity market i.e., demand and supply, which helped the students to understand the relation between the generating companies, transmission network owners and consumers.



# MATLAB WORKSHOP



As part of Platinum Jubilee celebrations, Department of electrical engineering conducted a **two-day workshop on MATLAB** which was conducted on 23rd and 24th February 2024 which was co-ordinated by Dr. R. Linga Swamy and Prof. E. Vidyasagar.



The workshop on the first day, majorly focused on the skill development of students on MATLAB programming languages, which involves brief introduction about MATLAB language ,MATLAB Simulink, electrical network and control system. On the second day, there were lectures on performance of transmission lines, rectifiers, inverters ,choppers, voltage regulator, DC machine modelling.

The session was interactive and the students had a great time listening to the speakers Revanth Chandra ( M.E IDC), Radha Krishna Neetori ( M.E PES ), Mukesh Pavan ( M.E PS), Anil Kumar Bingi ( M.E PES ), Prajwal Chinthala ( M.E IDC) who guided students to attain a practical approach to the topics discussed in the workshop.

# WORKSHOP ON PYTHON



As a part of Platinum Jubilee celebrations, Department of Electrical Engineering organized a **Two day Python workshop** on 19th and 20th of April, 2024 which was coordinated by Dr. B. Sirisha and Prof. E. Vidyasagar .This workshop was conducted in e-classroom of department of electrical engineering in collaboration with GE Hyderabad with a motive of academic excellence and industry-relevant education.

In the workshop, the students embarked on a journey into the world of programming with one of the most versatile and widely used languages out there. Python's extensive libraries and frameworks empower developers to build powerful applications with fewer lines of code, fostering efficiency and creativity. In this workshop, the basics of Python, from variables and data types to control structures and functions were clearly demonstrated by Mr. Raviteja Pekala, who is a Python developer at GE Vernova.

By the end of this session, students not only understood the fundamentals of Python but also appreciated its potential to transform ideas into tangible solutions. This workshop, conducted in collaboration with GE, provided invaluable exposure and learning opportunities for our students, aligning perfectly with our commitment to academic excellence and industry-relevant education.



# WORKSHOP ON WIRING AND SAFETY SYSTEMS



The Department of Electrical Engineering organized a workshop on the topic of **Electrical Wiring and Safety Systems** which was coordinated by Dr. E. Sreeshobha and Prof. E. Vidyasagar, Head of the Department, with Professor, Dean, Development & UGC Affairs Chairman Prof. G. Mallesham attending the inaugural ceremony as the Chief Guest. The workshop was inaugurated on 5th October, 2023 at 2:00 pm, and there were 4 sessions conducted on the 5th, 7th, 21st, and 23rd of October, 2023.

The workshop was organized for the 1st year students of the Department of Electrical Engineering, Osmania University(A). The workshop covered important topics such as layout of wiring, methods of wiring, sub-circuits, general rules of wiring, principle of fuse and installation of an MCB. There were also demonstrations of how to connect wires properly and running them through casing without damage. It was a very informative session that shed a new light on the workings of a very common but not very well understood phenomenon in any common household.



# WORKSHOP ON TECHNICAL PAPER WRITING



A **Technical Paper Writing Workshop** by Prof. P. V. N. Prasad was conducted on 7th March, 2024 in Department of Electrical Engineering. Prof. P.V.N. Prasad joined as the Principal of Keshav Memorial Engineering College on 1st April 2023. Previously, he has served as Dean (Faculty of Engineering), Member (Academic Senate), Additional Controller of Examinations (EDP), Chairperson, Board of Studies (EE) and Head, Dept. of Electrical Engineering, Osmania University. Also, he was Director, Information Dissemination Centre and Director of Curriculum Development, Audit Accreditation Centre in University College of Engineering. He has got a total teaching, research and administrative experience of 34 years and a brief 2-year experience in industry. He obtained his B.Tech. degree in Electrical & Electronics Engineering from J.N.T.U, Hyderabad in 1983, M.E (Industrial Drives & Control) in 1986 and PhD in Electrical Engineering in 2002 from Osmania University, Hyderabad. He has published more 130 technical papers in various National & International Journals & Conferences and these publications have more than 570 citations. His research areas include Reliability Engineering and Electric Drives. This workshop helped students understand the guidelines and present a technical paper in a professional way.





# INDUSTRIAL VISITS



The 6th semester students were taken on an **Industrial visit to BHEL Hyderabad**. BHEL Hyderabad is a vast service centre & manufacturer. It was a great experience for the students to interact with the engineers and learn about the working of such a huge organization of the stature of BHEL. They learned about the manufacturing of various products used in almost all sectors of the economy and numerous industries. It is one of India's nine largest Public Sector Undertakings or PSUs, known as the "Navratnas" or 'the nine jewels'. The Switchgear department is one of the largest of its kind in India today. This is the only place in India to manufacture Gas Insulated Switch Gear with a clean room facility. BHEL Hyderabad houses India's largest Rotor testing Laboratory.



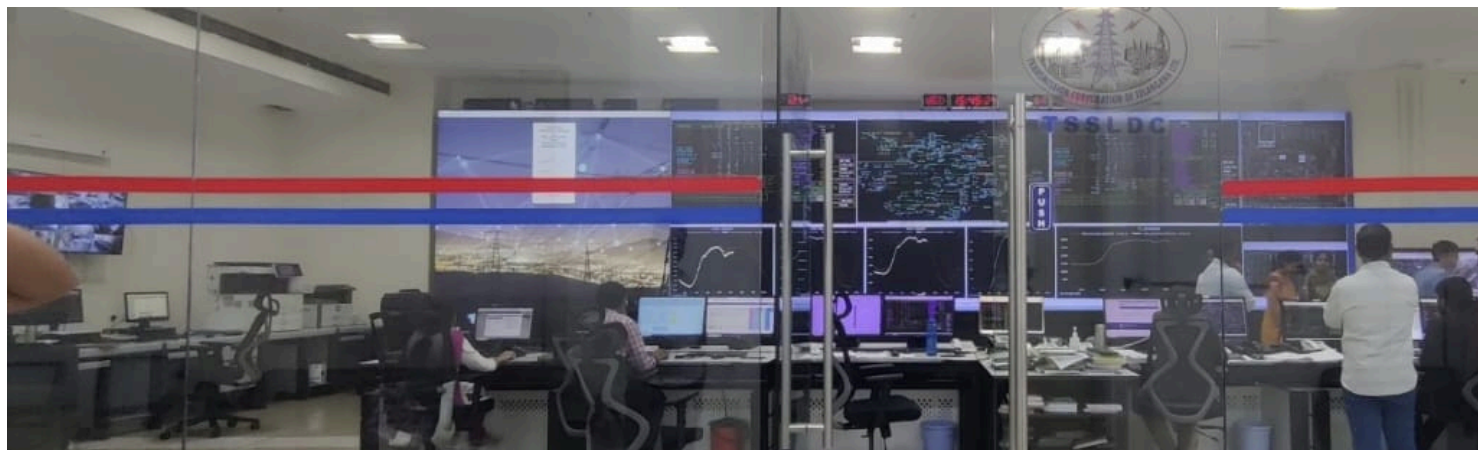


# INDUSTRIAL VISITS



Department of Electrical Engineering, University College of Engineering Osmania University had organized an industrial visit on 18th October, 2023 to **Vidyut Soudha** located in Khairatabad for 8th semester students of electrical engineering, to expose the students to the practical significance of load flow analysis studies as part of curriculum in subject PSOC (Power system operation and control). The visit was guided by HOD of Electrical engineering Dr. E. Vidya Sagar, Dr. R. Linga Swamy and Dr. N. Susheela were the industry institution coordinators of electrical engineering department. Students were also accompanied by faculty members, Dr. G. Yesuratnam, Dr. M.V. Ramana Rao, Dr. R. Lokender Reddy and Dr. B. Sirisha.

On the whole, the industrial visit to Vidyuth Soudha was a great success. It gave a better understanding of the power grid and the important role that engineers play in our society.





# INDUSTRIAL VISITS

The **visit to Analogics Tech India Ltd** on March 2nd, 2024, was a pivotal aspect of the academic program for the M.E. Electrical 2022-24 batch. During this visit, students were afforded the opportunity to gain exposure to the various stages of product development undertaken by the company, with a particular focus on addressing contemporary societal issues.

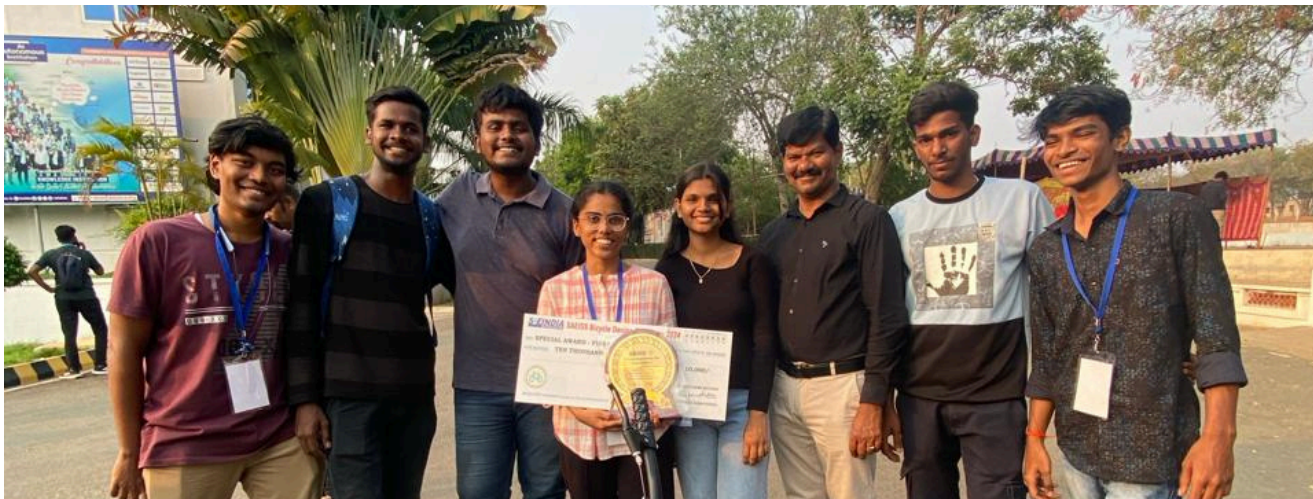
Beginning with the Research and Development (R&D) Section, students were acquainted with the process of identifying and conceptualizing solutions to prevalent societal challenges. Subsequently, they delved into Section 2, dedicated to the software design of Printed Circuit Board (PCB) modules. The subsequent manufacturing phase took place in the Surface Mount Technology (SMT) Section, where hardware corresponding to the previously designed PCB modules was fabricated. A critical aspect of the visit involved the examination and testing of the manufactured products in the Production Section, highlighting Analogics' commitment to quality assurance.

In conclusion, the industrial visit provided students with invaluable insights into the practical application of electrical engineering principles towards addressing contemporary challenges, fostering a deeper appreciation for the intersection of technology and societal progress.





# STUDENT ACHIEVEMENTS



**Bicycle design competition – 2024** is launched with the objective of giving a first-hand opportunity to our student members to conceive design, implement and operate a product from scratch. The competition was held on February 24th and 25th, 2024. A team of 10 students participated in this competition. The team attended a workshop before the competition and received the guidelines there. The students added a foldable feature and made the bicycle light weight and single-aligned. For this innovation, they secured first prize in Innovation category and won a cash prize of ₹10,000.



Engineering students entering the Automotive Industry will need to be equipped with practical knowledge and design experience.

A group of 10 students attended a workshop in SVCE college, Chennai on 28th and 29th October, 2023 to attain the knowledge on **how to design an electric two-wheeler**. The final event took place in REC, Chennai on 17th and 18th February, 2024. The team secured 3rd prize in presentation category and won a cash prize of ₹3,000.

# STUDENT ACHIEVEMENTS

In the realm of academic achievement, there exists a select group of students whose dedication, perseverance, and excellence set them apart. These students not only excel in their academic endeavours but also demonstrate exceptional performance in standardized tests and secure coveted placements in esteemed organizations. Among such students, those who achieve commendable ranks in the Graduate Aptitude Test in Engineering (GATE) exemplify the pinnacle of academic success and professional readiness.

The journey of these exemplary individuals is marked by a relentless pursuit of excellence, fuelled by a passion for learning and a drive to succeed.

## GATE RANKS

- Ramavath Pavan - 1916
- V. Sai Praneeth - 2705
- N. Aditya - 3423
- S. Rithvik - 3979

## PLACEMENTS

- B. Sai Kiran - ₹ 14,50,000
- G. Gaurav Krishna - ₹ 14,50,000
- G. Gaurav Krishna - ₹ 13,00,000
- P. Satya Arving - ₹ 10,30,000
- P. Sai Teja - ₹ 7,40,000
- G. Sriram - ₹ 7,40,000
- Y. Tahreen - ₹ 7,40,000

# FACULTY DETAILS

## PRESENT FACULTY:

### PROFESSORS:

- Sr. Prof. G. Yesuratnam
- Prof. M. Manjula
- Prof. B. Mangu
- Prof. G. Mallesham
- Prof. P. Srinivas
- Prof. P. Vidya Sagar (HOD)
- Prof. P. Satish Kumar

### ASSOCIATE PROFESSORS:

- Dr. M. V. Ramana Rao
- Dr. CH. Siva Kumar
- Dr. N. Susheela
- Dr. B. Sirisha
- Dr. N. Srilatha

### ASSISTANT PROFESSORS:

- Dr. G. V. Naga Lakshmi
- Dr. E. Sreeshobha
- Dr. R. Linga Swamy
- Dr. P. Lokender Reddy
- Dr. J. Upendar
- Mrs. U. Suryavalli

### ASSISTANT PROFESSORS (C):

- Mrs. G. Jhansi Rani
- Dr. S. Vijender Reddy
- Mr. G. Kiran Kumar



# FACULTY DETAILS

## RETIRED FACULTY:

Prof. V. M. Gadgil  
Prof. P. N. Swamy  
Prof. B. N. Garudachar  
Prof. Ethirajulu  
Prof. K. R. M. Rao  
Prof. Akthar Husain  
Prof. Y. Narasimhan  
Prof. B. C. Rao  
Prof. A. K. Shandarker  
Prof. B. Hanumanth Rao  
Prof. R. Madhan Mohan  
Prof. P. S. R. Murthy  
Prof. C. Radhakrishna  
Prof. C. Laxminarayana  
Prof. Durga Prasad  
Prof. N. C. Jagan  
Prof. H. V. Makthal  
Prof. K. Dhanvanthri  
Prof. J. Raghava Chary  
Prof. A. D. Raj Kumar  
Prof. R. Samanatham  
Prof. A. V. R. S. Sarma  
Prof. P. V. N. Prasad

## Faculty Advisors:

Prof.P.Satish Kumar  
Dr.N.Srilatha

## Editorial Panel:

G.Advika	P.Rakshitha
V.Niket	M.Rithvika
M.Hazel	M V Sowmya Sri
N.Saaketh	T.Karunya
J.Sri Soni	D.Bhavya