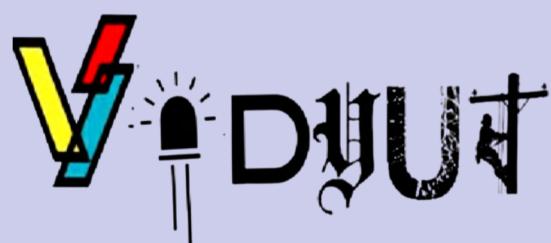
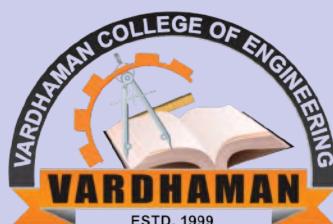


**DEPARTMENT OF
ELECTRICAL & ELECTRONICS ENGINEERING**

News Letter



Volume 18: Issue 1
July 2023 to December 2023



VARDHAMAN COLLEGE OF ENGINEERING
(AUTONOMOUS)

Affiliated to **JNTUH**, Approved by **AICTE**, Accredited by **NAAC** with **A++** Grade, **ISO 9001:2015** Certified
Kacharam, Shamshabad, Hyderabad – 501218, Telangana, India

Vision of the Department:

Producing professionally competent graduates in the domain of electrical engineering to serve the industry/society addressing the challenges.

Mission of the Department:

- Provide professional skills in electrical circuit design and simulation to the students.
- Bringing awareness among the students with emerging technologies to meet the dynamic needs of the society
- Develop industry-institute interface for collaborative research, internship and entrepreneurial skills among the stakeholders (Students/Faculty)
- Encourage multi-disciplinary activities through research and continuous learning activities

Program Educational Objectives (PEOs):

PEO1: Graduates will excel to make way to give solutions to real-time problems through technical knowledge and operational skills in the field of Electrical Engineering.

PEO2: Graduates will demonstrate their ability to acquaint with the ongoing trends in the field of Electrical Engineering to address the needs of the society.

PEO3: Graduates will communicate effectively as team players to cope with building a Prospective career.

PEO4: Graduates of the program will act with Integrity and have interpersonal skills in catering the need-based requirements blended with ethics and professionalism.

Program Specific Outcomes(PSOs):

Graduates will be able to,

PSO1: Conceptualize complex electrical and electronics systems, employ control strategies for power electronics related applications to prioritize societal requirements.

PSO2: Design, analyze and create energy efficient and eco-friendly power & energy systems.

About the Department

The Department of Electrical and Electronics Engineering, established in 2002 with an initial intake of 60 students, has steadily evolved in line with advancements in the field. The undergraduate intake increased to 90 in 2009 and further to 120 by 2014, before being revised to 60 in 2020 to maintain a focused academic environment. In addition to the undergraduate program, the department offers a postgraduate program M.Tech in Power Electronics and Electrical Drives launched in the 2008 with an intake of 18 students.

Under the leadership of Dr. N. Karuppiah, a seasoned academic with extensive teaching experience, the department is staffed by 24 dedicated faculty members, maintaining a healthy student-faculty ratio of 15:1. Among the faculty, eight hold Ph.D. degrees and sixteen possess postgraduate qualifications. The academic team is supported by five non-teaching staff members.

Recognized for its academic quality, the department's undergraduate program was accredited by the National Board of Accreditation (NBA). To meet the evolving needs of students and the industry, the department is equipped with state-of-the-art, air-conditioned laboratories featuring advanced equipment, providing a robust environment for practical learning and research.



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MoU Signed

Name of the organization and Address	Duration
IEEE PES INTERNSHIP INITIATIVE with GIEEE, Bangalore	2023 to 2025

Events Organized for Faculty

Name of the Event	Name and Designation of Resource Person(s)	Date(s)	No. of Participants
Professional Development Program on “Recent Advances and Challenges in Electric Vehicle”	23-10-2023 to 28-10-2023	6 days	Dr. Hari Shankar Jain, Professor, EEE, Vardhaman College of Engineering Dr. NivedithaSivadnam, University of Wisconsin Milwaukee Dr. O Chandra Sekhar, Associate Professor, EEE, NIT Delhi Dr. Hari Priya Vemuganti, Assistant Professor ,EED, NIT Raipur Dr. Anusuya Bhattacharyya, Associate Professor, EEE , VIT Vellore Dr. M. Kiran Kumar, Associate Professor, EEE, KL University Ms. D. Mounika, Assistant Engineer, TSSPDCL
Short Term Training Program on “Internet of Things”	15-12-2023 to 21-12-2023	6 Days	Mr. T. Muthu Kumaran Assistant Manager NSIC , Hyderabad

Journal Publications by Faculty

Title of the Paper	Authors	Name of the Journal	DOI	Publisher	Month and Year	Indexing of Publication
Finite Impulse Response Filter Design Using Fuzzy Logic-Based Diversity-Controlled Self-Adaptive Differential Evolution	K. Mohaideen Abdul Kadhar, S. Rengarajan, S. Tamilselvi, N. Karuppiah, Praveen Kumar B, A. Thamilmaran, C. Dhanamjayulu,	International Transactions on Electrical Energy Systems	https://doi.org/10.1155/2023/1572996	Wiley	Jul-23	SCIE
A Level Shifted Pulse Width Modulated Multi-level Inverter Fault Analysis Technique	Manojkumar Palanisamy, Jeyasudha Segaran, Ravivarman Shanmugasundaram, Sengolrajan Thanasingh	Electric Power Components and Systems	https://doi.org/10.1080/15325008.2023.2246468	Taylor and Francis	Aug-23	SCIE
Modeling and analysis of the LC filter-integrated quasi Z-source indirect matrix converter for the wind energy conversion system	K. T. Maheswari, C. Kumar, Praveen Kumar Balachandran, Tomonobu Senju	Frontiers in Energy Research	https://doi.org/10.3389/fenrg.2023.1230641	Frontiers	Aug-23	SCIE
Design and Development of Optimal and Deep-Learning-Based Demand Response Technologies for Residential Hybrid Renewable Energy Management	Murugaperumal Krishnamoorthy, P. Ajay-D-Vimal Raj, N. P. Subramaniam, M. Sudhakaran, Arulselvi Rama-samy	Sustainability	https://doi.org/10.3390/su151813773	MDPI	Sep-23	SCIE

Enhancing Sustainable Urban Energy Management through Short-Term Wind Power Forecasting Using LSTM Neural Network	Karthik Kanagaram, S. K. Aruna, Ravivarman Shanmugasundaram, Mejdl Safran, Sultan Alfarhood, Waleed Alrajhi	Sustainability	https://doi.org/10.3390/su151813424	MDPI	Sep-23	SCIE
Optimizing Drone delivery: An efficient design for shipper applications	S. Rajalingam1, S. Kanagamalliga, K. Sakthi Priya, Natarajan Karuppiah	Journal of Autonomous Intelligence	DOI:10.3262/9/jai.v7i1.875	Frontier Science Publishing	Oct-2023	Scopus
Fabrication and investigation of agricultural monitoring system with IoT & AI	P. Indira, I. Sheik Arafat, R. Karthikeyan, ShitharthSelvarajan, Praveen Kumar Balachandran	SN Applied Sciences	https://doi.org/10.1007/s42452-023-05526-1	Springer Science	Nov-23	Scopus
A new brushless DC motor driving resonant pole inverter optimized for batteries	Kambhampati Venkata Govardhan Rao, Malligunta Kiran Kumar, B. Srikanth Goud, Tellapati Anuradha Devi, Gundala Srinivasa Rao, Ambati Giriprasad, ISNVR Prashanth, Thalanki Venkata	International Journal of Power Electronics and Drives Systems	http://doi.org/10.11591/ijpeds.v14.i4.p2021-2031	Yogakarta: Institute of Advanced Engineering and Science (IAES)	Dec-23	Scopus
Sliding mode controlled PV-based bootstrap converter system with enhanced response and voltage stability	Kesa Jyothi, Pinni Srinivasa Varma, Dondapati Ravi Kishore, Hari Shankar Jain	International Journal of Power Electronics and Drives Systems	http://doi.org/10.11591/ijpeds.v14.i4.p2163-2172	Yogakarta: Institute of Advanced Engineering and Science (IAES)	Dec-23	Scopus

Conference Publications by Faculty

Title of the Paper	Authors	Name of the Conference	Dates of the Conference held	Publisher	Month and Year	Indexing of Publication
High Conversion Ratio Sepic Converter with Reduced Switch Stress	Unnisa, Fatima and Pavithra, Arelly and Kumar, Dyavathi Vamshi and Karunakar, Kalvala	2023 4 th International Conference for Emerging Technology (INCET)	26-28 May 2023	IEEE	Jul-23	Scopus
Application of Metaheuristic Algorithms for MPPT Under Partial Shaded Condition	S. Kumar Vankadara, S. Chatterjee and P. Kumar Balachandran	2023 4 th International Conference for Emerging Technology (INCET)	26-28 May 2023	IEEE	Jul-23	Scopus
Application of Multi-Level Inverter Using MMC and FACTS in Distribution	B. P. Shashank, T. Ananya, S. Venkatesh and N. Srinivas	2023 4 th International Conference for Emerging Technology (INCET)	26-28 May 2023	IEEE	Jul-23	Scopus
Simulation of Comparative Analysis Of Maximum Power Point Tracking Techniques for Photo Voltaic System	A. S. Reddy, G. Pavan Kumar, T. SaiSiddartha and G. Swetha	2023 4 th International Conference for Emerging Technology (INCET)	26-28 May 2023	IEEE	Jul-23	Scopus
Economic Load Dispatch Using Machine Learning	G. Andalu, B. Pranitha, P. Sai-vishal and M. SaiVinay	2023 4 th International Conference for Emerging Technology (INCET)	26-28 May 2023	IEEE	Jul-23	Scopus
Sustainable Designing of Hybrid Renewable Electricity Generation System for Urban Residential Community Load	K. Haleema, S. Kumari Juluri, S. Pooja Sree, P. Karnekota and K. Murugaperumal	2023 4 th International Conference for Emerging Technology (INCET)	26-28 May 2023	IEEE	Jul-23	Scopus
Switched Quasi Z-Source DC-DC Converter For Photovoltaic System	K. Sanjay, K. Charitha, S. S. Shanmugasundaram	2023 3 rd International Conference on Intelligent Technologies (CONIT)	23-25 June 2023	IEEE	Aug-23	Scopus

Switched Quasi Z-Source DC-DC Converter For Photovoltaic System	K. Sanjay, K. Charitha, S. S. Kumar and R. Shanmugasundaram	2023 3 rd International Conference on Intelligent Technologies (CONIT)	23-25 June 2023	IEEE	Aug-23	Scopus
Detection of Malfunction in Solar Panel Using Machine Learning Algorithms	A. L. Ajay Joshua, J. Shanmuga Priyan, N. Karuppiah and P. Mounica	2023 3 rd International Conference on Intelligent Technologies (CONIT)	23-25 June 2023	IEEE	Aug-23	Scopus
Automatic Selection of Active Phase in a 3-Phase Supply System	G Indira Rani, Bandaru Sandeep, K. Satya Siva	2023 4 th International Conference on Electronics and Sustainable Communication	6-8 July 2023	IEEE	Aug-23	Scopus
Diagnosis of Battery Degradation using IoT	Shaik Aminul Islam, Sai Varsha S, Nikhil Gullapelly, Hruthik S, Rajagopal Reddy B	2023 4 th International Conference on Electronics and Sustainable Communication	6-8 July 2023	IEEE	Aug-23	Scopus
Design and Performance Estimation of Electric Vehicle	K. Vijaya Bhadravaj, Jumidi Kavya, G. Indira Rani, G. Swetha	2023 IEEE 3 rd International Conference on Sustainable Energy and Future Electric Transportation	9-12 Aug. 2023	IEEE	Sep-23	Scopus
Detection and Classification of Power Quality Disturbances Using Variational Mode Decomposition and Deep Learning Networks	P. Vijaya Bhargava Phani Dutt, Harish Balaga	Proceedings of the 3 rd International Conference, FlexEV2022	2022	Springer	Nov-23	Scopus
Design of EV Charging Station with Integrated Renewable Energy Sources	Devarakonda Ashwin Kumar, Natarajan Karuppiah	Proceedings of the 3 rd International Conference, FlexEV 2022	2022	Springer	Nov-23	Scopus

Faculty as Resource Person

Name of the Faculty as Resource Person	Name of the STTP/FDP	Date	Location	Organized By
Dr. K. Murugaperumal	FDP on "Internet of Drones (IoD) Applications and Futures"	11-12-2023 to 16-12-2023	Hyderabad	ATAL-FDP, sponsored by AICTE Training and Learning (ATAL) Academy, Vardhaman College of Engineering
Dr. Md. Asif	Workshop on NBA Accreditation	18-12-2023	Gujarat	Marwadi University
Dr. Hari Shankar Jain	FDP on "Recent Advances and Challenges in Electric Vehicle"	23-10-2023 to 28-10-2023	Hyderabad	Dept. of EEE Vardhaman College of Engineering
Mr. B. Rajagopal Reddy	Skill Development Program on "Control System Components and Simulation Tools"	04-09-2023 to 16-09-2023	Hyderabad	Dept. of EEE Vardhaman College of Engineering
Mr. A. Rama-krishna	Skill Development Program on "Control System Components and Simulation Tools"	04-09-2023 to 16-09-2023	Hyderabad	Dept. of EEE Vardhaman College of Engineering
Mr. B. Mohan	Skill Development Program on "Control System Components and Simulation Tools"	04-09-2023 to 16-09-2023	Hyderabad	Dept. of EEE Vardhaman College of Engineering
Mr. A. Ananda Kumar	Online Training Program on "Power BI"	03-07-2023 to 17-07-2023	NSIC, Hyderabad	NSIC, Hyderabad

Books/Book Chapters Published by Faculty

Title of the Book	Authors	Publisher	DOI/ISBN
Recent Advancement in Sustainable Solar Photovoltaic Power Technology	Prince Winston David, Praveen Kumar B	MDPI	https://doi.org/10.3390/books978-3-0365-8954-1
Electronic Circuit Simulation using LTSpice	Ravivarman Shanmugasundaram	Pothi	-
“IoT and Block chain-Enabled Charging Station for Electric Vehicles”	Shanmugapriyan, J., Karuppiah, N, Sarveshwaran, V., Muthubalaji, S	Springer	https://doi.org/10.1007/978-3-031-09955-7_6
Renewable Energy for Plug-in Electric vehicles	Thanikanti Sudhakar Babu, Praveen Kumar Balachandran and Nnamdi Nwulu	Elsevier	https://doi.org/10.1016/C2023-0-50841-9

Events Organized for Students

Name of the Professional Societies - Bodies - Chapters -Clubs	Name of the Event	National-International level	Date of Event
IEEE Photonics Society	International conference on Nano technology in emerging fields	International Level	29-12-2023 30-12-2023
IEEE PES Society	Industrial Visit to Veltoor	National Level	20-12-2023
IEEE PEELS Society	Workshop on IoT Applications	National Level	15-12-2023 to 21-12-2023
Electrical Technical Association (ETA)	Technical Quiz	National Level	02-12-2023
IEEE PES Society	Internship on Roof top solar PV systems	National Level	01-07-2023 to 18-08-2023

Patent by Faculty

Name of the Faculty	Title of the Patent	Patent Number	Type of Patent	Publication Date	Granted Date
G Swetha	Regulating Session Layer Threats In Real Time IoT Environments Employing Machine Learning Based Pre	20234104 2968A	Utility	27-06-2023	15-09-2023

Student Involvement in External Learning Platforms

Courses offered by NPTEL-SWAYAM Course

Roll Number	Name of the Student	Name of the Course	Organized by	Date
20881A0242	Redapaka Rishith	Innovation By Design	NPTEL-Swayam (IIT-Bombay)	July-Aug 2023
21881A0201	Amisha Samreen	Python for Data Science	NPTEL-Swayam (IIT-Madras)	July-Aug 2023
21881A0219	Gajjala Akshay Kumar	Data Science for Engineers	NPTEL-Swayam (IIT-Madras)	July-Sep 2023

Courses offered by ISRO Online Learning

Name of the Course : Overview of Space Science and Technology

Platform : ISRO Online Learning

Date(s) : 20-07-2023 to 07-08-2023

Conducted by : Government of India – Department of Space – ISRO

Roll Number	Name of the Student	Name of the Course
20881A0201	Addela Rakshith Reddy	Overview of Space Science and Technology
20881A0202	Afreen Sania	Overview of Space Science and Technology
20881A0203	Alahari Rushitha	Overview of Space Science and Technology
20881A0204	Sai Krishna Amaraboina	Overview of Space Science and Technology
20881A0205	Vennela Bhagaveni	Overview of Space Science and Technology
20881A0206	Bandi Nikhila	Overview of Space Science and Technology
20881A0207	Banoth Nandini	Overview of Space Science and Technology
20881A0209	Barkunta Akash	Overview of Space Science and Technology
20881A0211	Challa Anjali Priya	Overview of Space Science and Technology
20881A0218	Jangidi Naveena	Overview of Space Science and Technology
20881A0225	Kudumula Abhigna	Overview of Space Science and Technology

20881A0231	Manturthi Abhishek	Overview of Space Science and Technology
20881A0232	Midde Thanmayi	Overview of Space Science and Technology
20881A0233	Md Masood Shareef	Overview of Space Science and Technology
20881A0235	Naldiga Asritha	Overview of Space Science and Technology
20881A0237	Pasarakonda Nikhitha	Overview of Space Science and Technology
20881A0239	Polagoni Chandana	Overview of Space Science and Technology
20881A0240	Ponuganti Sathvika	Overview of Space Science and Technology
20881A0241	Rayapol Akhilesh	Overview of Space Science and Technology
20881A0242	Redapaka Rishith	Overview of Space Science and Technology
20881A0245	Sathupati Venkata Rama-na	Overview of Space Science and Technology
20881A0247	Yetham Eshwar	Overview of Space Science and Technology
21885A0201	B Prudvi Naidu	Overview of Space Science and Technology
21885A0202	B Shashi Kumar	Overview of Space Science and Technology
21885A0206	C Keertana	Overview of Space Science and Technology
21885A0215	Panchineelam Kailash	Overview of Space Science and Technology
21885A0218	Vajja Varunsai	Overview of Space Science and Technology

Courses offered by IEEE Region 10 WEST Chapter

Name of the Course : Roof-Top Solar PV Systems		
Platform	: IEEE Region 10 WEST Chapter Online Learning	
Date(s)	: 01-07-2023 to 14-08-2023	
Conducted by	: IEEE Region 10 WEST chapters (India) in association with PES	
Roll Number	Name of the Student	Name of the Course
20881A0211	Challa Anjali Priya	Roof-Top Solar PV Systems
21881A0201	Amisha Samreen	Roof-Top Solar PV Systems
21881A0202	Amulya C Patil	Roof-Top Solar PV Systems
21881A0210	Chintala Sai Priyanjali	Roof-Top Solar PV Systems
21881A0216	G Harishwar Reddy	Roof-Top Solar PV Systems
21881A0218	Gajja Jagadish	Roof-Top Solar PV Systems
21881A0219	Gajjala Akshay Kumar	Roof-Top Solar PV Systems
21881A0221	Geetla Abhinav	Roof-Top Solar PV Systems
21881A0224	Greeshma Neredimelli	Roof-Top Solar PV Systems
21881A0225	Guduru Naga Bhargavi	Roof-Top Solar PV Systems
21881A0226	Jagmohan	Roof-Top Solar PV Systems
21881A0227	Karthikeya Mallelli	Roof-Top Solar PV Systems
21881A0228	Kavali Anil Kumar	Roof-Top Solar PV Systems
21881A0241	Nagapuri Abhinav	Roof-Top Solar PV Systems
21881A0244	R Vijaya Chaitanya	Roof-Top Solar PV Systems
21881A0246	Sathupati Vaishnavi	Roof-Top Solar PV Systems
21881A0247	Shivaneni Pavani	Roof-Top Solar PV Systems

21881A0248	Sai Shashank Soma	Roof-Top Solar PV Systems
21881A0250	T Pranav Chander Reddy	Roof-Top Solar PV Systems
21881A0251	Talupula Vaishnavi	Roof-Top Solar PV Systems
21881A0252	Tejavath Umamahesh	Roof-Top Solar PV Systems
21881A0253	Vaspari Jagadeesh	Roof-Top Solar PV Systems
21881A0254	Vemula Rakesh	Roof-Top Solar PV Systems
21881A0256	Yogesh	Roof-Top Solar PV Systems
21885A0212	M Sreekar	Roof-Top Solar PV Systems
22881A0206	Ch SRI HARSHINI	Roof-Top Solar PV Systems
22881A0218	Kairamkonda Vishwa Chaithanya	Roof-Top Solar PV Systems
22881A0234	S Charan Kumar	Roof-Top Solar PV Systems
22885A0201	E Bhargav	Roof-Top Solar PV Systems
22885A0202	G Deekshith Kumar	Roof-Top Solar PV Systems
22885A0204	Hazipur Bhanu Prakash Reddy	Roof-Top Solar PV Systems
22885A0209	Mohammad Abdul Habeeb	Roof-Top Solar PV Systems
22885A0210	Mood Gangothri	Roof-Top Solar PV Systems
22885A0211	P N Siddartha Naik	Roof-Top Solar PV Systems
22885A0212	Samala Sandeep	Roof-Top Solar PV Systems
22885A0213	Shesharajula Sai Deepak	Roof-Top Solar PV Systems
22885A0215	Srikantham Srilekha	Roof-Top Solar PV Systems

Courses offered by TCS Online Learning

Roll Number	Name of the Student	Name of the Course	Date
20881A0242	Redapaka Rishith	Data Visualisation: Empowering Business with Effective Insights	12-11-2023

Courses offered by Great Learning

Roll Number	Name of the Student	Name of the Course	Date
20881A0241	Rayapol Akhilesh	Java Full stack	Oct 2023
21881A0201	Amisha Samreen	Dynamic Programming	Oct 2023
21881A0201	Amisha Samreen	Oracle Cloud Infrastructure 2023 AI Certified Foundations Associate	July 2023
21881A0236	Manche Mallika	Java Programming	Dec 2023

Students Participated in Inter/Intra-College Level Events:

Name of the student	Name of the Event	State- National- Internation- al level	Date of the Event	Name of the award if any
21881A0248 S. Sai Shashank	Innovation Project Expo under scheme of grant support to Innovations-YUKTI, organized at Institute of Aeronautical Engineering, Hyderabad	National Level	13-09-2023	Received grant under the scheme of Grant Support to Innovations, MIC, 2023-24
21881A0216 G. Harishwar Reddy	Innovation Project Expo under scheme of grant support to Innovations-YUKTI, organized at Institute of Aeronautical Engineering, Hyderabad	National Level	13-09-2023	Received grant under the scheme of Grant Support to Innovations, MIC, 2023-24
21881A0202 Amulya C Patil	Innovation Project Expo under scheme of grant support to Innovations-YUKTI, organized at Institute of Aeronautical Engineering, Hyderabad	National Level	13-09-2023	Received grant under the scheme of Grant Support to Innovations, MIC, 2023-24
21881A0225 G. Naga Bhar-gavi	Innovation Project Expo under scheme of grant support to Innovations-YUKTI, organized at Institute of Aeronautical Engineering, Hyderabad	National Level	13-09-2023	Received grant under the scheme of Grant Support to Innovations, MIC, 2023-24
21881A0244 R. Vijay Chaitanya	Innovation Project Expo under scheme of grant support to Innovations-YUKTI, organized at Institute of Aeronautical Engineering, Hyderabad	National Level	13-09-2023	Received grant under the scheme of Grant Support to Innovations, MIC, 2023-24
23881A0246 Rikkumalla Manu	QUIZ Electrical Technical association, organized by Vardhaman College of Engineering, Hyderabad.	State Level	02-12-2023	First
23881A0225 Kasturi Sahithi	FESTRONIX-2023, organized by Vardhaman College of Engineering, Hyderabad.	National Level	22-12-2023 to 23-12-2023	First
21881A0208 Chamakura Sreeja	FESTRONIX-2023, organized by Vardhaman College of Engineering, Hyderabad.	National Level	22-12-2023 to 23-12-2023	First

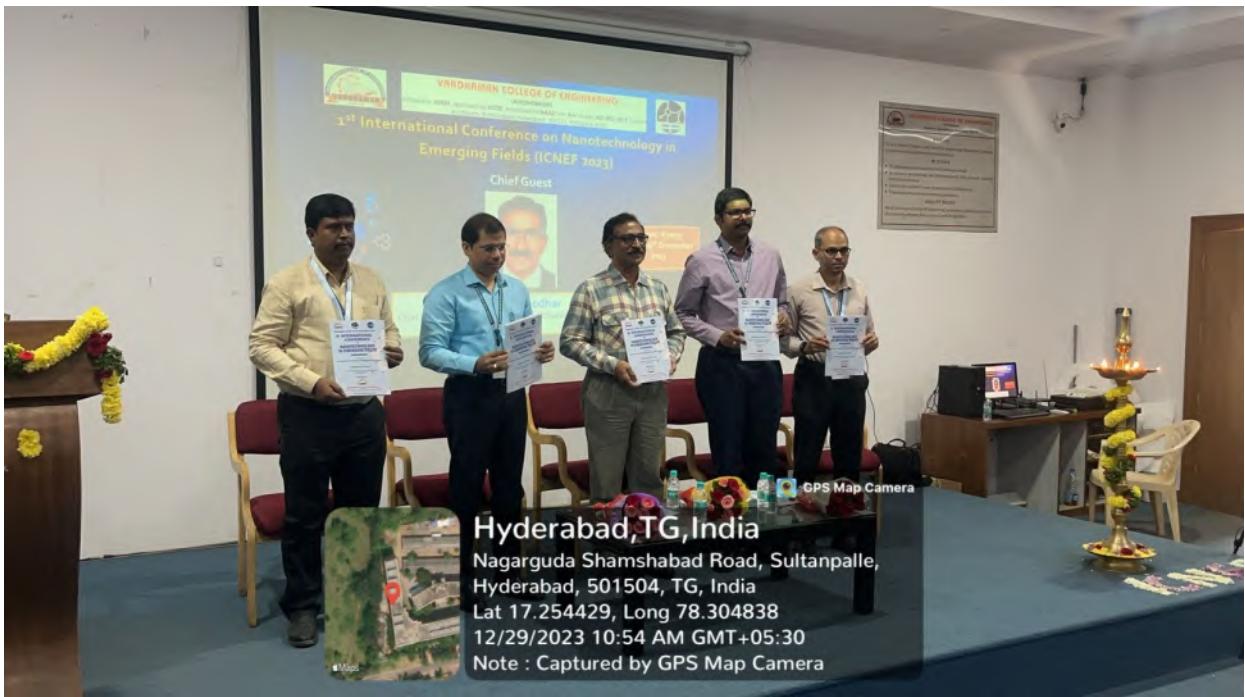
23881A0230 Mandepudi Rohith	FESTRONIX-2023, organized by Vardhaman College of En- gineering, Hyderabad.	National Level	22-12-2023 to 23-12-2023	Second
21881A0205 Bikkannagari Sai Shruthi	Internship on “Web Develop- ment” by Bharath Intern-MSME	State Level	10-12-2023 to 10-01-2024	
21881A0225 Guduru Naga Bhargavi	Regional Meet Institutions and Innovation Council, Moe's Innovation Cell by In- stitute of aeronautical Engi- neering-HYD	National Level	11-12-2023	
22881A0217 Kaipa Dinesh Kumar	Smart Technologies in Power and Energy Systems partici- pation IEEE R10 PES Indian Chapter	National Level	24-11-2023 to 25-11-2023	
22885A0205 Iskala Lokesh	Smart Technologies in Power and Energy Systems Training IEEE R10 PES Indian Chapter	National Level	24-11-2023 to 25-11-2023	
22885A0213 Shesharajula Sai Deepak	Smart Technologies in Power and Energy Systems Training IEEE R10 PES Indian Chapter	National Level	24-11-2023 to 25-11-2023	
22881A0206 Ch Sri Harshini	Participation in Smart Tech- nologies in Power and Energy Systems IEEE R10 PES Indian Chapter	National Level	24-11-2023 to 25-11-2023	
21881A0219 Gajjala Akshay Kumar	Internship on “PythonDevelopment Intern” by Cognifyz Technologies- MSME	National Level	01-11-2023 to 31-12-2023	
21881A0210 Chintala Saipriyanjali	Internship on “Java Develop- ment” By Code Clause	National Level	01-11-2023 to 31-12-2023	
21881A0201 Amisha Samreen	Internship on “PythonDevelopment” by Cognifyz Technologies-MSME	State Level	01-10-2023 to 30-11-2023	
21881A0224 Greshma Ne- redimelli	Online training on “Python Development Intern” by Cog- nifyz Technologies-MSME	National Level	01-10-2023 to 30-11-2023	
21881A0230 Keshamoni Vandana	“Interview Skills” by TCS IoN	National Level	24-09-2023	
21881A0239 Mekala Indu Priya	Annual Training Camp –by -2 Telangana Battalion NCC, BTG, Secundarabad	State Level	22-09-2023 to 01-10-2023	

21881A0201	Workshop on “Assessment for The Skill SQL (Basic)” by Amisha Samreen	National Level	28-10-2023
20881A0201	Remark Skill Technical Addela Rakshith Reddy	State Level	24-09-2023
20881A0202	Remark Skill Technical Afreen Saniya	State Level	24-09-2023
20881A0203	Remark Skill Technical Alahari Rushitha	State Level	24-09-2023
20881A0204	Remark Skill Technical Amaraboina Sai Krishna	State Level	24-09-2023
20881A0205	Remark Skill Technical B Vennela	State Level	24-09-2023
20881A0205	Remark Skill Technical B Vennela	State Level	24-09-2023
20881A0206	Remark Skill Technical Bandi Nikhila	State Level	24-09-2023
21881A0201	Workshop on “Assessment for The Skill on Python (Basic)” by Amisha Samreen	National Level	27-09-2023
19881A0213	SEFET-2023, IEEE Conference Cheerla Dileep,	International Level	09-08-2023 to 12-08-2023
19881A0224	SEFET-2023, IEEE Conference K. Vijaya Bhadravaj	International Level	09-08-2023 to 12-08-2023
20885A0207	SEFET-2023, IEEE Conference Jumidi Kavya	International Level	09-08-2023 to 12-08-2023
21881A0206	Webinar On “Professional Career Counselling” by EIEWAAlte Burra Ganesh	State Level	16-07-2023
20881A0239	Entrepreneurship Awareness Polagoni Chandana	National Level	15-07-2023
20881A0240	Entrepreneurship Awareness Ponuganti Sathvika	National Level	15-07-2023

20881A0218	Hackathon at Supraja Technologies, Cyber Security Assessment Level-1	State Level	08-07-2023
20881A0225	Hackathon at Supraja Technologies, Cyber Security Assessment Level-1	State Level	08-07-2023
20881A0231	Hackathon at Supraja Technologies, Cyber Security Assessment Level-1	State Level	08-07-2023
20881A0232	Hackathon at Supraja Technologies, Cyber Security Assessment Level-1	State Level	08-07-2023
20881A0233	Hackathon at Supraja Technologies, Cyber Security Assessment Level-1	State Level	08-07-2023
20885A0219	ICESC-2023, IEEE Conference	International Level	06-07-2023 to 08-07-2023
19881A0268	ICESC-2023, IEEE Conference	International Level	06-07-2023 to 08-07-2023
19881A0293	ICESC-2023, IEEE Conference	International Level	06-07-2023 to 08-07-2023
19881A0289	ICESC-2023, IEEE Conference	International Level	06-07-2023 to 08-07-2023
20885A0224	ICESC-2023, IEEE Conference	International Level	06-07-2023 to 08-07-2023

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Vision

- To be a pioneer institute and leader in engineering education to address societal needs through education and practice.

Mission

- To adopt innovative student centric learning methods.
- To enhance professional and entrepreneurial skills through industry institute interaction.
- To train the students to meet the dynamic needs of society.
- To promote research and continuing education.

Quality Policy

We at Vardhaman College of Engineering, endeavor to uphold excellence in all spheres by adopting the best practices in effort and effect.

Core Values:

•Academic Integrity

Achieving success by being sincere, loyal and ethical in all our practices

•Mutual Respect

Extending courtesy to all the stakeholders and promoting a culture of inclusion and fairness.

•Social Responsibility

Being responsible citizens, share our collective achievements and contributions to the world around us.

•Accountability

Accountable for our actions to the stakeholders in general and students in particular.

•Adaptability

Embrace change as a path to progress, success and innovation.

•Creativity

Become a change agent to performance, innovation and student success.



VARDHAMAN COLLEGE OF ENGINEERING
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