

NEWS LETTER



JULY-DEC 2023

EDITORIAL COMMITTEE

Chief Patron

Dr.R.Vasanthakumar
Chairman and Managing Trustee
Karpagam Institutions

Patron

Shri.K.Murugaiah
Chief Executive Officer
Karpagam Institutions

Chairman

Dr.V.Kumar Chinnaiyan
Principal
Karpagam College of Engineering

Editor-in Chief

Dr.C.Kumar
Professor & Head
Electrical and Electronics Engineering
Karpagam College of Engineering

Editor

Mr.M.Muthukumaran
Assistant Professor
Electrical and Electronics Engineering
Karpagam College of Engineering

INDEX PAGE

S.No.	Content	Page No.
1.	Department @ Glance	4
2.	Vision & Mission	4
3.	POs, PEOs, PSOs	5
4.	Industry Institute Partnership Cell (IIPC) (Centre of Excellence / MoUs/ Collaboration Activities / Partial Delivery)	7
5.	Faculty Corner	14
	a. Faculty Grants / Research Consultancy / Seed Money	14
	b. Faculty Awards / Achievements/ Patents	14
	c. Faculty Participation – FDP / Workshop / STTP / Seminar / Webinar	17
	d. Faculty Publications – Books / Conferences / Journals	25
6.	Students Corner	31
	a. Students Innovative / Inter-Disciplinary Projects	31
	b. Students Awards / Achievements/ Patents	33
	c. Students Publications – Conferences / Journals	72
	d. Students Participation – Seminar / Workshop / Symposium / NPTEL / AICTE / MOOCs	73
7.	Events Organized	78
	a. Industrial Visit / Inplant Training	78
	b. Placement/Higher Studies/ Entrepreneurship	79
	c. Extra-Curricular Activities – Sports / Cultural	84

Department @ Glance

The Department of Electrical and Electronics Engineering was established in the year 2002 with an intake of 60 students. The intake is increased to 120 and 180 in the year 2007 and 2012 respectively. The program is accredited by NBA in the year 2009 and reaccredited in the year 2016. The Department is also recognized as research Centre by Anna University. This department has dedicated, talented, qualified and experienced team as teaching faculty members.

Vision

To provide students with sound knowledge of Electrical and Electronics Engineering, that they become capable of facing the current and impending challenges to extend their expertise in the global arena.

Mission

- Impart high quality education and training to the students in the field of Electrical and Electronics Engineering.
- Transforming our students into enterprising technologists by giving them excellent facilities by qualified, committed members of faculty.
- Motivating them to contribute immensely for the benefit of the entire humanity.

Program Outcomes (POs)

PO1: Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.

PO2: Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

PO3: Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

PO4: Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

PO5: Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.

PO6: The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

PO7: Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

PO8: Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

PO9: Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

PO10: Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write

effective reports and design documentation, make effective presentations, and give and receive clear instructions.

PO11: Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

PO12: Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

Programme Educational Objectives (PEOs)

PEO1: Graduates will synthesize mathematics, science, engineering fundamentals, laboratory and work-based experiences to formulate and solve problems in Electrical and Electronics engineering and the related domains and will develop proficiency in Computer-based engineering and the use of computational tools.

PEO2: Graduates will communicate and work team-based on the multidisciplinary engineering projects in the allied fields of Electrical Science and will practice the ethics of their profession.

PEO3: Graduates will realize the importance of self-learning and engage in lifelong learning to become experts either as an entrepreneur or an employee so as to broaden their knowledge in the domain.

Programme Specific Outcomes (PSOs)

PSO 1: Apply the knowledge in the field of electrical and electronics engineering to analyze, design and develop solutions for real world problems.

PSO 2: Demonstrate the skill in core and allied domain to work in interdisciplinary teams.

Industry Institute Partnership Cell (IIPC)

(Centre of Excellence / MoUs / Collaboration Activities / Partial Delivery)

MoU Signed:

S.No.	Number of MoU Signed	Number of Activities Completed
1	1	3



- Memorandum of Understanding (MoU) has been signed between EEE, KCE and **MCore Tech Academy Pvt. Ltd., Bengaluru** on 5th July 2023, Collaboration activities such as Workshop, Technical Seminar, Internship and Placement Drives were planned during the event.

Collaboration Activities:

- The outcome of MoU: **MCore Tech Academy Pvt. Ltd., Bengaluru** a technical Seminar conducted for third year EEE students on 5th July 2023, with the title “**Industrial Power Network**”. The seminar was led by **Mr. U.V. Sai Sreenivas**, Director-Operations at MCore Technologies Pvt. Ltd., Bengaluru.



- On 25th September 2023, a one-day industrial workshop on **“Programmable Logic Controller and Its Application to Industry”** was conducted by **Mr. M. Parthasarathy**, Executive Director, and **Mr. R. Lakshman**, Design Engineer, of MCore Technologies Pvt. Ltd., Bengaluru.



- On 26th September, 2023, the placement drive was conducted to IV Year EEE students by the **MCore Technologies Pvt. Ltd., Bengaluru**. Four students were offered 3 Lakhs/Annum.

List of Events Conducted:

S.No.	Name of the Activities	Number of Activities Completed
1	Partial Delivery	1
2	Career awareness Program	1
3	Guest Lecture	1
4	Workshop	4
5	Alumni Seminar	4
6	Competition	1
Total		12

Partial Delivery:



- Alumni Seminar on “**Preparation strategy for GATE**” was conducted on 7th July 2023. The resource person for this program was **Ajay Krishnan R.C** (Batch of 2013-2017).
- Career awareness Program “**KCEians by KCEians**” for III year EEE students on 8th July 2023 was quite informative and enriching.. **Mr.Naveen S** (Batch of 2015- 2019) Senior Hardware Engineer, VVDN Technologies, Pollachi, **Ms. Sreega R** (Batch of 2014-2018), Silicon Design Engineer, AMD, Bengaluru, **Mr.Boopathiraj** (Batch of 2005-2009) Architect, Bosch Solution Ltd, Coimbatore, **Mr.Soundarrajan O** (Batch of 2008-2012) Assistant Manager, Worley India Pvt Ltd, Bengaluru. Featured accomplished alumni who shared their experiences and insights with the current students.



- Guest Lecture on “**Enhancing the job skills & Life skills**” was conducted on 21st July 2023. **Mr.B.Bala Senthil Kumar** (Batch of 2006-2010) Founder and Managing Director, Ze Bancairo IAS Study circle/ School of Banking was acted as Resource person.



- On 11th August 2023, a national-level workshop on “**Industrial IoT using PLC and SCADA**” was conducted. The resource person for this workshop was **Mr.R.Saravanakumar**, Senior Lead at Quest Global Engineering and Software Technology, Bengaluru.
- On 25th August 2023 a national level workshop on “**Python for embedded projects**” was conducted. The resource person for this workshop were **Mr.P.Gajendran**, Assistant Professor, and **Dr.C.S.Sundar Ganesh**, Assistant Professor, Department of EEE, Karpagam College of Engineering, Coimbatore.



- From 9th September 2023 to 14th October 2023, Partial Delivery for the course on **“Transmission and Distribution”** was conducted for the III Year EEE students by Industrial Expert, **Er. D. Babu**, Assistant Executive Engineer, Wind Farm Maintenance, Kethanur, Non-Conventional Energy Sources Circle, Udumalpet.



- On 22nd September 2023, One day workshop on **“Design thinking, critical thinking & Innovation”** was conducted. The resource person for this workshop was **Dr.M.Sivaram Kumar**, IIC Innovation Ambassador (Advanced Level) Assistant Professor, Dept. of EEE, Faculty of Engineering, Karpagam Academy of Higher Education, Coimbatore.

- Department of EEE and Women Development cell organized **“Elocution Competition”** On 13th October 2023. In this event participants from various department showcased their skills in public speaking and effective oral communication. In this competition Participants typically present speeches, recitations, or readings, and were judged on various aspects such as pronunciation, clarity, tone, modulation, and overall delivery.



- On 14th October 2023, a Seminar was conducted on the title of **“Internal view of Microcontrollers”** for third-year students. Resource person for this seminar was **Mr.M.Vignesh** (Batch of 2011-2015) Team Lead at MAK Controls & Systems Private Limited, Coimbatore.



- On 14th October 2023, National level workshop on “**Implications of Artificial Intelligence for Electric Vehicle and Charging Technology**” was conducted. Resource persons for this workshop were **Dr. L. Ashok Kumar**, Professor of Electrical and Electronics Engineering at PSG College of Technology, and **Mr. Saravanaprakash Dharmalingam**, System Engineer at Robert Bosch, Coimbatore, Tamil Nadu.
- Alumni seminar on “**Introduction to Database Management System**” was conducted on 10th November 2023. Resource person for this seminar was **Mr. Sivaram Ayyasamy**, (Batch of 2008-2012) Senior Consultant in Infosys.
- Alumni seminar on “**Java in the Internet of Things**” was conducted on 9th November 2023. **Mr. Arulmani Sakthivel** (Batch of 2016-2020) Business Analyst in Suntec business solution was the resource person for this seminar.

Faculty Corner

Faculty Grants / Research Consultancy / Seed money

Seed Money

S.No.	Name of the Faculty member	Seed Money Amount (Rs.)
1	Mr.V.Govindaraj	40,000

- **Mr.V.Govindaraj**, Assistant Professor, and **Mr.P.Palpandian**, Assistant Professor have received Rs 40,000 in the project title of “Performance Improvement in Electric Vehicle Charging Stations”, from the institution.

Faculty Awards / Achievements/ Patents

Faculty Awards/Achievements:

S.No.	Name of the Faculty member	Number of Award
1	Dr.C.S.Sundar Ganesh	2
2	Dr.M.Sivaramkrishnan	1
Total		3

- Dr.C.S.Sundar Ganesh, Assistant Professor has received “**Leadership Excellence award 2023**” on 27th December 2023, by the Research unit of ISPL.
- Dr.M.Sivaramkrishnan, Assistant Professor has received “**Best Researcher Award**” on 5th October 2023 by Scientific International publishing house.
- Dr.C.S.Sundar Ganesh, Assistant Professor has received “**Best Mentor Award**” on 7th October 2023 by Scientific International publishing house.

Patents:

S.No.	Name of the Faculty member	Number of patents			Grant Total
		Filed	Granted	Published	
1	Dr.C.Kumar	1	1*	0	2
2	Dr.C.S.Sundar Ganesh	1*	1	4	6
3	Dr.V.Tamilselvan Mr.R.Jegadeesh Kumar	0	0	1	1
4	Mrs.R.Vidyalakshmi Mr.V.Govindaraj Mr.P.Palpandian	1	0	0	1
5	Mr.P.Palpandian, Mrs.R.Vidyalakshmi	1	0	0	1
6	Dr.M.Sivaramkrishnan	1	0	0	1
7	Dr.M.Sivaramkrishnan Mrs.R.Vidyalakshmi Mr.V.Govindaraj Mr.P.Palpandian	1	0	0	1
8	Mr.V.Govindaraj	1	0	0	1
Total					14

* UK design patent

- Dr. C.Kumar, Received UK Patent Granted Certificate titled, “**Power Generation using Speed Breaker**”, on 1st August 2023.
- Dr.C.Kumar, Filed Indian design patent titled, “**Design and Development of a hybrid Fmincon Pattern Search-based PID controller for the suspension system of a truck**”, on September 2023.
- Dr.C.S.Sundar Ganesh, Published Indian design patent titled, “**Solar photovoltaic power supply systems interconnected to the electrical grid to minimize latent problem**”, on 8th September 2023.
- Dr.C.S.Sundar Ganesh, Published Indian design patent titled, “**Solar Photovoltaic Power Supply Systems Interconnected to the Electrical Grid to Minimize Latent Problem**”, on 8th September 2023.
- Dr.V.Tamilselvan, Mr.Jegadeesh Kumar R, Published Indian design patent titled “**Differential power analysis resistance based rekeying methodology for power attack secure**”, on 22nd September 2023.

- Dr.C.S.Sundar Ganesh, Granted Indian design patent titled “**Electronic Glove for Women Safety**”, on 5th October 2023.
- Dr.C.S.Sundar Ganesh, Published Indian design patent titled, “**Forecasting the Power Generated by Solar Photovoltaic Systems Using Data Analytics for Smart Grid Application**”, on 6th October 2023.
- Mr.V.Govindaraj, Filed Indian design patent titled, “**RTC based home automation control using IOT**”, on 10th October 2023.
- Dr.M.Sivaramkrishnan, Mrs.R.Vidyalakshmi, Mr.V.Govindaraj and Mr.P.Palpandian, Granted Indian design patent titled, “**Solar powered electric rickshaw**”, on 10th October 2023.
- Dr.M.Sivaramkrishnan, Filed Indian design patent titled, “**IoT Enabled Smart Solar Water Heater System**”, on 10th October 2023.
- Mr.P.Palpandian, Mrs.R.Vidyalakshmi, Filed Indian design patent titled, “**Visualized Control of Brushless Auto-Car Wash System Using Intelligent Controller**”, on 11th November 2023.
- Dr.C.S.Sundar Ganesh, Published Indian design patent titled, “**Forecasting the power generated by solar photovoltaic systems using data analytics for smart grid applications**”, on 27th October 2023.
- Mrs.R.Vidyalakshmi, Mr.V.Govindaraj and Mr.P.Palpandian, Filed Indian design patent titled “**Visualized control of brushless auto car wash system using intelligent controller**”, on 11th November 2023.
- Dr.C.S.Sundar Ganesh, Received UK Patent Granted Certificate titled, “**A Servo Amplifier Control Device**”, on 1st December 2023.

Faculty Participation – FDP / Workshop / STTP / Seminar / Webinar

Faculty Development Program (FDP):

S.No.	Name of the Faculty member	Number of FDP Attended
1	Dr.C.S.Sundar Ganesh	6
2	Dr.M.Sivaramkrishnan	4
3	Mr.V.Govindaraj	2
4	Mr.P.Palpandian	2
5	Mr.M.Muthukumaran	1
Total		15

- **Dr.C.S.Sundar Ganesh**, Assistant Professor has successfully completed Faculty development program in the course title of Product design and development by NPTEL-AICTE (July-Oct 2023).
- **Dr.C.S.Sundar Ganesh**, Assistant Professor has successfully completed Faculty development program in the course title of Introduction to Internet of things by NPTEL-AICTE (July-Oct 2023).
- **Dr.C.S.Sundar Ganesh**, Assistant Professor has successfully completed Faculty development program and workshop on Nano devices for wearable Electronics organized by the Indian Institute of Information Technology IIIT Kottayam during the period of 17th July to 21st July 2023
- **Dr.M.Sivaramkrishnan**, Assistant Professor has successfully completed Faculty development program in the course title of Basic Environmental Engineering and Pollutational Abatement Smart Grid: Basics to Advanced Technologies by NPTEL-AICTE (July-Oct 2023).

- **Dr.M.Sivaramkrishnan**, Assistant Professor has successfully completed Faculty development program in the course title of Smart Grid: Basics to Advanced Technologies by NPTEL-AICTE (July-Oct 2023).
- **Mr.M.Muthukumaran**, Assistant Professor has successfully completed Faculty development program in the course title of Sustainable Power Generation Systems by NPTEL-AICTE (July-Oct 2023).
- **Mr.P.Palpandian**, Assistant Professor has attended six days Faculty Development Program on Foundation of data science conducted by Computer and Communication Engineering at Sri Eshwar College of Engineering Coimbatore from 20th July 2023 to 26th July 2023.
- **Dr.M.Sivaramkrishnan**, Assistant Professor has attended six day Faculty Development Program on Foundation of data science conducted by Computer and Communication Engineering at Sri Eshwar College of Engineering Coimbatore from 20th July 2023 to 26th July 2023.
- **Dr.C.S.Sundar Ganesh**, Assistant Professor has attended One day national level faculty development program on cloud infrastructure organized by Karpagam College of engineering in collaboration with brain vision solution India private limited and AICTE during the period of 21st to 25th August 2023.
- **Dr.C.S.Sundar Ganesh**, Assistant Professor has attended one week virtual faculty program on challenges and opportunity in electric vehicle organized by the department of Electrical and Electronics Engineering, K.S.R College of Engineering, Thiruchengode during the period of 9th October to 14th October 2023
- **Dr.M.Sivaramkrishnan**, Assistant Professor has attended one week virtual faculty program on challenges and opportunity in electric vehicle organized by the department of

Electrical and Electronics Engineering, K.S.R College of Engineering, Thiruchengode during the period of 9th October to 14th October 2023

- **Mr.V.Govindaraj**, Assistant Professor has attended one week virtual faculty program on challenges and opportunity in electric vehicle organized by the department of Electrical and Electronics Engineering, K.S.R College of Engineering, Thiruchengode during the period of 9th October to 14th October 2023
- **Mr.P.Palpandian**, Assistant Professor has attended one week virtual faculty program on challenges and opportunity in electric vehicle organized by the department of Electrical and Electronics Engineering, K.S.R College of Engineering, Thiruchengode during the period of 9th October to 14th October 2023
- **Mr.V.Govindaraj**, Assistant Professor has attended the Faculty Development Programme on Applications of Artificial intelligence in Electrical and Electronics Engineering conducted by National Institute of technical Teachers Training and Research, Chennai from 16th October 2023 to 20th October 2023.
- **Dr.C.S.Sundar Ganesh**, Assistant Professor has successfully participated & completed AICTE Training and Learning (ATAL) Academy Faculty Development Program on Image Processing & Applications with Quantum Computing (IPQC) at Christian College of Engineering and Technology from 16th October to 21st October 2023.

Workshops:

S.No.	Name of the Faculty member	Number of Workshop Attended
1	Dr.C.S.Sundar Ganesh	5
2	Mr.Gajendran Parthasarathi	2
3	Mr.M.Muthukumaran	2
4	Mr.P.Palpandian	1
Total		10

- **Dr.C.S.Sundar Ganesh**, has participated in Two week National level virtual workshop on Advanced Research methodology conducted by department of commerce, Information system and management, SRM Institute of Science and Technology, Ramapuram campus , Chennai from 3rd July 2023 to 18th July 2023.
- **Mr.Gajendran Parthasarathi**, has participated in the NPTEL E-Awareness workshop on 5th July 2023 organized by NPTEL-AICTE.
- **Dr.C.S.Sundar Ganesh**, has participated in the NPTEL E-Awareness workshop on 5th July 2023 organized by NPTEL-AICTE.
- **Mr.M.Muthukumaran**, has participated in the NPTEL E-Awareness workshop on 5th July 2023 organized by NPTEL-AICTE.
- **Dr.C.S.Sundar Ganesh**, has attended one day workshop on Virtual lab organized by the nodal centre Karpagam college of Engineering in collaboration with Amrita virtual lab, Amrita Vishwa Vidyapeetham on 14th July 2023.
- **Mr.P.Palpandian**, has attended one day workshop on Virtual lab organized by the nodal centre Karpagam college of Engineering in collaboration with Amrita virtual lab, Amrita Vishwa Vidyapeetham on 14th July 2023.
- **Mr.Gajendran parthasarathi**, has participated in the workshop “VLSI to system design: Silicon to End Application Approach” Organized by AICTE, Arm education and ST Microelectronics from 31st July 2023 to 4th August 2023.
- **Dr.C.S.Sundar Ganesh**, has participated in the workshop “VLSI to system design: Silicon to End Application Approach” Organized by AICTE, Arm education and ST Microelectronics from 31st July 2023 to 4th August 2023.

- **Mr.Muthukumaran M**, has participated in the workshop “VLSI to system design: Silicon to End Application Approach” Organized by AICTE, Arm education and ST Microelectronics from 31st July 2023 to 4th August 2023.
- **Dr.C.S.Sundar Ganesh**, has participated in Youth leadership summit 2023 Coimbatore on 12th October 2023 at Codissia trade Fair complex, Coimbatore.

Industry Interaction

S.No.	Name of the Faculty member	Number Industry Interaction completed
1	Mr.V.Govindaraj	1
2	Dr.M.Sivaramkrishnan, Mr.P.Palpandian	1
3	Dr.V.Tamilselvan, Mr.P.Palpandian	1
Total		3



- **Mr.V.Govindaraj** Assistance professor visited The Acetech Machinery Components India Pvt. Ltd., Kadathur, Kunnathur, Tamil Nadu for energy Auditing on 2nd August 2023.



- **Dr.M.Sivaramkrishnan and Mr.P.Palpandian**, Assistant Professor are visited BNC Motors Coimbatore on 19th July 2023.



- **Dr.V.Tamilselvan**, Professor, **Mr.P.Palpandian**, Assistant Professor visited Hill point Acoustics, Palani on 28th September 2023.



- On 29th August 2023, Department faculty members had outbound activity at Turning Point Private limited, Poolvupatty Chandhai, Coimbatore.

Faculty NPTEL Online course certification

S.No.	Name of the Faculty member	Number of NPTEL(Online) Course completed	Certificate Type			
			Gold	Silver	Elite	Successfully Completed
1	Dr.V.Tamilselvan	1			1	
2	Dr.S.Vimalraj	1				1
3	Dr.E.Govindakumar	1		1		
4	Mr.P.Palpandian	1			1	
5	Dr.M.Sivaramkrishnan	2				2
6	Mr.V.Govindaraj	1			1	
7	Mr.P.Gajendran	1			1	
8	Mr.M.Muthukumaran	1				1
9	Dr.C.S.Sundar Ganesh	2	2			
10	Mrs.R.Vidyalakshmi	1				1
11	Mr.R.Jegatheesh Kumar	1			1	
Total		13	2	1	5	5

List of Faculty Members completed NPTEL Online certification

S.No.	Name	Course Name	Weeks	Certificate Type
1	Dr.V.Tamilselvan	Power System Protection and Switch gear	8	Elite
2	Dr.S.Vimalraj	Accreditation And Outcome Based Learning	8	Successfully completed
3	Dr.E.Govindakumar	Transducer for Instrumentation	12	Elite +Silver
4	Mr.P.Palpandian	Transducer for Instrumentation	12	Elite
5	Dr.M.Sivaramkrishnan	Basic Environmental Engineering and Pollutional Abatement	12	Successfully completed
6	Dr.M.Sivaramkrishnan	Smart Grid: Basics to Advanced Technologies	12	Successfully completed
7	Mr.V.Govindaraj	Sustainable Power Generation Systems	12	Elite
8	Mr.P.Gajendran	Introduction to Machine Learning(Tamil)	8	Elite
9	Mr.M.Muthukumaran	Sustainable Power Generation Systems	12	Successfully completed
10	Dr.C.S.Sundar Ganesh	Product Design and Development	4	Elite +Gold
11	Dr.C.S.Sundar Ganesh	Introduction to Internet of Things	12	Elite +Gold
12	Mrs.R.Vidyalakshmi	Electrical Machines- I	12	Successfully completed
13	Mr.R.Jegadeesh Kumar	Sustainable Power Generation Systems	12	Elite

Faculty Publications – Books / Conferences / Journals

Book Chapters:

S.No.	Name of the Faculty member	Number of Book Chapter Published
1	Dr.C.S.Sundar Ganesh, Dr.S.Vimalraj	1
2	Dr. V. Vanitha, Dr.C.S.Sundar Ganesh	1
3	Dr.S.Vimalraj, Dr.C.S.Sundar Ganesh	1
Total		3

1. **Dr.C.S.Sundar Ganesh**, Assistant Professor, and **Dr.S.Vimalraj**, Professor, published book chapter titled “Automatic Rain Water Detection System” at Research trend in Multidisciplinary research in volume- 48 having ISBN 978-93-5570-921-9 by AkiNik Publications in the year of 2023.
2. **Dr. V. Vanitha**, Professor, and **Dr.C.S.Sundar Ganesh**, Assistant Professor, published book chapter titled “Microcontroller Based Night Detecting and Automatic Light System” in Advances in Multidisciplinary Research and Development (Volume – 8) having ISBN: 978-93-94375-45-1 by Scrip own Publications in the year of 2023.
3. **Dr.S.Vimalraj**, Professor, and **Dr.C.S.Sundar Ganesh**, Assistant Professor, published book chapter titled “Solar Powered Automatic Irrigation System” book entitled “Research Trends in Multidisciplinary Research (Volume – 49)” having ISBN 978-93-5570-932-5 by AkiNik Publications in the year of 2023.

Journals/ Conferences:

S.No.	Name of the Faculty member	Number of Journal Publication	Number of Conference Publications
1	Dr.C.Kumar	9	6
2	Dr.V.Tamilselvan	-	1
3	Dr.E.Govindakumar	-	1
4	Dr.M.Sivaramkrishnan M	1	5
5	Dr.C.S Sundar Ganesh	-	1
6	Mr.P.Palpandian	-	2
7	Mr.R.Krishnakumar	1	-
8	Mr.V.Govindaraj	-	1
9	Mrs.R.Vidyalakshmi	-	1
10	Mr.G.Sureshkumaar	-	1
	Total	11	19

1. C.Kumar et.al., “**A Reliable Optimization Framework for Parameter Identification of Single-Diode Solar Photovoltaic Model using Weighted Velocity Guided Grey Wolf Optimization Algorithm and Lambert-W Function**”, IET Renewable Power Generation: Wiley, 2023;17:2711–2732. (Impact Factor = 3.034) (Q2) – <https://doi.org/10.1049/rpg2.12792>.
2. C.Kumar et.al., “**Performance Analysis and Validation of Brownian Random Walk-based Sand Cat Swarm Optimization Algorithm for Parameter Identification of Various Solar Photovoltaic Mathematical Models**”, International Journal of Numerical Modelling: Electronic Networks, Devices and Fields: Wiley, Vol.37, Issue 2, pp. 1-39. (Impact Factor = 1.6) (Q3) – <https://doi.org/10.1002/jnm.3163>.
3. C.Kumar et.al., “**Modelling and Analysis of LC Filter Integrated Quasi Z-Source Indirect Matrix Converter for Wind Energy Conversion System**” – Frontiers in Energy Research, Volume 11 – 2023 (Q1) (Impact Factor = 3.4) DOI: 10.3389/fenrg.2023.1230641.
4. C.Kumar et.al., “**Initial Condition Based Real Time Classification of Power Quality Disturbance Using Deep Convolution Neural Network with Bidirectional Long Short Term Memory**”, IET Generation, Transmission & Distribution – <https://doi.org/10.1049/gtd2.13026> (Q1) (Impact Factor = 2.5)

5. C.Kumar et.al., **“Optimization-Based Optimal Energy Management System for Smart Home in Smart Grid”**, Energy Reports: Elsevier, Volume 10, November 2023, Pages 3733-3756 (Q1) (Impact Factor = 4.937)
6. C.Kumar et.al., **“A novel solution for the optimal reactive power dispatch problem using an artificial neural network integrated with the firefly optimization algorithm”**, Frontiers in Energy Research: Frontier (Q1), DOI 10.3389/fenrg.2023.1310010 (Impact Factor = 3.4)
7. C.Kumar et.al., **“Integrated approach for dynamic economic/emission dispatch problem: multi-objective moth flame optimizer with transmission loss prediction using cascaded forward neural network”** Electrical Engineering: Springer (Q2).
<https://doi.org/10.1007/s00202-023-02117-6> (Impact Factor = 1.8)
8. C.Kumar et.al., **“An Effective Strategy for Unit Commitment of Microgrid Power Systems Integrated with Low-Carbon Electrical Energy Sources including Effects of Battery Degradation and Uncertainties”**, Environmental Science and Pollution Research: Springer (Q1) <https://doi.org/10.1007/s11356-023-31608-z> (Impact Factor = 5.195)
9. C.Kumar et.al., **“Leveraging Opposition-Based Learning for Solar Photovoltaic Model Parameter Estimation with Exponential Distribution Optimization Algorithm”**, Scientific Reports: Nature (Q1) (2024) 14:528 | <https://doi.org/10.1038/s41598-023-50890-y> (Impact Factor = 4.6)
10. M.Sivaramkrishnan et.al., **“Waste to energy: An experimental study on hydrogen production from food waste gasification”**, International journal of hydrogen energy: Elsevier (Q1) (2024) 14:528 | <https://doi.org/10.1016/j.ijhydene.2023.05.221> (Impact Factor = 7.2)
11. R.Krishnakumar et, al., **“Improved Power Effective Node Combined Heterogeneous Path Protocol for Enhance Network Lifetime Based on Cloud Resource Management in WSN”** International Journal of Intelligent Systems and Applications in Engineering, Volume 11(11s), 235-244 Published on August 2023.

Conferences:

1. C.Kumar et.al., presented paper titled, **“A New and Effective High Gain DC-DC Converter Topology with Hybrid Configuration for Solar Photovoltaic-Based Power Generation Systems”**, 2023 IEEE 3rd International Conference on Sustainable Energy and Future Electric Transportation (SeFeT 2023).
2. C.Kumar et.al., presented paper titled, **“Frequency Regulation in Multi-Microgrid Power System using an Adaptive Beluga Whale Optimizer-Based FOPID Controller”**, 2023 IEEE 3rd International Conference on Sustainable Energy and Future Electric Transportation (SeFeT 2023).
3. C.Kumar et.al., presented paper titled, **“Level monitoring of cylindrical two-tank system using IoT”**, 8th International Conference on Internet of Things and Connected Technologies (ICIoTCT) 2023 13th – 14th October 2023.
4. C.Kumar et.al., presented paper titled, **“Grey Wolf Optimized Pi Controller for High Gain SEPIC Converter for PV Application”**, International Conference on Sustainable Communication Networks and Applications (ICSCNA 2023) ICSCNA 2023 will be held from November 15th to 17th, 2023, at Bharath Niketan Engineering College in Theni, Tamil Nadu, India.
5. C.Kumar et.al., presented paper titled, **“Design and Testing of a Renewable-Energy-Powered GSM electric Vehicle”**, 2023, 3rd International Conference on Smart Technologies, Communication and Robotics (STCR), 09-10 December 2023, DOI: 10.1109/STCR59085.2023.10396979, Electronic ISBN:979-8-3503-7086-7, Print on Demand (PoD) ISBN:979-8-3503-7087-4
6. C.Kumar et.al., presented paper titled, **“Development and deployment of an alert system for anomaly heat detection in Industrial Machinery”**, International Conference on Intelligent Technologies for Sustainable Electric and Communications Systems (iTech SECOM)

7. V Tamilselvan et.al., **“A Novel Ensembling of CNN-A-LSTM for IoT Electric Vehicle Charging Stations Based on Intrusion Detection System. In 2023 International Conference on Self Sustainable Artificial Intelligence Systems”** (ICSSAS) (pp. 1312-1317).
8. M.Sivaramkrishnan et.al., **“Analyzing of the Performance of Batteries in Electrical Vehicle”**. In 2023 2nd International Conference on Edge Computing and Applications (ICECAA) (pp. 1472-1479).
9. M.Sivaramkrishnan et.al., **“Smart Garbage Monitoring and Vigilant System”**. In 2023 4th International Conference on Electronics and Sustainable Communication Systems (ICESC) (pp. 1174-1178).
10. C.S.Sundar Ganesh et.al., **“Programming Routine Tasks Utilizing Scripting Automation in Generation of QSCAN Database”**. 2nd International Conference on Edge Computing and Applications (ICECAA) (pp. 92-98).
11. V. Govindaraj et.al., **“AI Modular Controller based Remote Monitoring and Control of Smart Grid with EV Charging Scheme”** IEEE International conference on Multidisciplinary Research in Technology and management, 22-23 September 2023, New Horizon College of Engineering, Bengaluru.
12. G Suresh Kumar et.al., **“Design of a Neural Controller-based Shunt Active Filter for Improving Power Quality”**. International Conference on Sustainable Communication Networks and Application (ICSCNA) (pp. 1467-1470).
13. E.Govindakumar et.al., **“Smart technology strategy for automatic electricity billing and accident detection system”** In AIP Conference Proceedings (Vol. 2901, No. 1). AIP Publishing.

14. P.Palpandian et.al., **“AI Based Tagging the Optimal Power Point of a Solar Photo Voltaic using Artificial Bee Colony (ABC) Optimization Algorithm”** International conference on, “Electrical, Electronics and Computer Engineering (UPCON 2023), Amity University, 1-3 December 2023.
15. P.Palpandian et.al., **“AI based compact controller for wind farms Economical Operation, Control and Monitoring”**, 5th International conference on, Computer Networks, Big data and IoT (ICCBI 2023), Care College of Engineering, Trichy, 14-15 December 2023.
16. M Sivaramkrishnan et.al., **“Unveiling the Rising Demand of Electric Vehicles in India Following Standards and Guidelines”**, International Conference on Automation, Computing and Renewable Systems (ICACRS 2023), 11-13, December 2023 at Mount Zion College of Engineering and Technology, Pudukkottai, Tamil Nadu, India IEEE conference - 2023.
17. M Sivaramkrishnan et.al., **“A wireless Sensors Network – Based Monitoring system for transformer fault detection and diagnosis”**, 2023 International Conference on Emerging Research in Computational Science (ICERCS), 7-9 December 2023, Karpagam Academy of Higher Education, Coimbatore.
18. M Sivaramkrishnan et.al., **“Design and Implementation of a cost effective solar photo Voltaic food dryer for ruler Botswana”** 2023 International Conference on Emerging Research in Computational Science (ICERCS) 7-9 December 2023, Karpagam Academy of Higher Education, Coimbatore.
19. R Vidyalakshmi et.al., **“Development of Hybrid Charging Station for Electric Vehicles”** 2023 International Conference on Emerging Research in Computational Science (ICERCS) 7-9 December 2023, Karpagam Academy of Higher Education, Coimbatore.

Students Corner

Students Innovative / Inter-disciplinary Projects

- **Mr. Aravinth S** participated in the Kaohsiung International Invention and Design EXPO (KIDE 2023) Taiwan from 30th November 2023 to 2nd December 2023 and won Gold Medal.





- **Mr.S.Priyadharsan, C. Ajay Lawrence, S.Naveen and R.Hariraj** won II place in Project presentation event held in National Level Technical Symposium, GRID 2K23 on 1st September 2023 organized by K.S.R College of Engineering, Namakkal.



- **Mr.Naveen S, Mr.G.Kabilan, Ms.Libika K I, Ms.Jerrin G, Mr.Karun Karthick C** got 1st prize in Business model and startathon presentation at Rathinam College of arts & science, Coimbatore on 18th October 2023 at impress 23 Management Festival.

Students Awards / Achievements/ Patents

S.No.	Name the Event	Number of Students Participated
1	Project Presentation	13
2	Online Course	221
3	Smart India Hackathon	6
4	Online Hackathon	3
5	Online Internship	48
6	Pledge	7
7	Quiz	22
8	Technical Event	1
9	Training Course	8
10	Workshop	14
	Total	343

List of Events Participation

Project Presentation							
S.No.	Roll No.	Name of the participant	Name of the Event	Event Organizer	Event type	Event Venue	Date of Event
1	717821E204	Aravinth S	International Creativity Exhibition 2024	ARAU International Creativity Exhibition 2024- Malaysia	Project Presentation	Perlis, Malaysia	19-08-2023
2	717822E603	Dinesh K	Project Presentation	IEEE Student Branch of NGPiTECH	Project Presentation	Dr.NGP Institute of Technology, Coimbatore	26-08-2023
3	717822E605	Naveen S	Project Presentation	IEEE Student Branch of NGPiTECH	Project Presentation	Dr.NGP Institute of Technology, Coimbatore	26-08-2023
4	717822E605	Naveen S	National Level Technical Symposium, GRID 2K23	Department of EEE	Project Presentation	K.S.R. College of Engineering, Namakkal	01-09-2023
5	717822E606	Priyadharshan S	National Level Technical Symposium, GRID 2K23	Department of EEE	Project Presentation	K.S.R. College of Engineering, Namakkal	01-09-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

6	717822E605	Naveen S	Startathon	IMPRESS'23, Rathinam College of Arts & Science, Coimbatore	Project Presentation	Rathinam College of Arts & Science, Coimbatore	17-10-2023
7	717821E226	Karun Karthick C	Startathon	IMPRESS'23, Rathinam College of Arts & Science, Coimbatore	Project Presentation	Rathinam College of Arts & Science, Coimbatore	17-10-2023
8	717821E224	Jerin G	Startathon	IMPRESS'23, Rathinam College of Arts & Science, Coimbatore	Project Presentation	Rathinam College of Arts & Science, Coimbatore	17-10-2023
9	717821E225	Kabilan G	Startathon	IMPRESS'23, Rathinam College of Arts & Science, Coimbatore	Project Presentation	Rathinam College of Arts & Science, Coimbatore	17-10-2023
10	717821E225	Kabilan G	Business Model Presentation	IMPRESS'23, Rathinam College of Arts & Science, Coimbatore	Project Presentation	Rathinam College of Arts & Science, Coimbatore	17-10-2023

11	717821E228	Libika K I	Startathon	IMPRESS'23, Rathinam College of Arts & Science, Coimbatore	Project Presentation	Rathinam College of Arts & Science, Coimbatore	17-10-2023
12	717821E228	Libika K I	Business Model Presentation	IMPRESS'23, Rathinam College of Arts & Science, Coimbatore	Project Presentation	Rathinam College of Arts & Science, Coimbatore	17-10-2023
13	717821E204	Aravinth S	International Invention and Design EXPO (KIDE 2023)	Kaohsiung International Invention and Design EXPO (KIDE 2023)	Project Presentation	Taiwan	30-11-2023 to 02-12-2023
Online Course							
1.	717821E207	Ashwanth. S	NodeJS, Express and MongoDB	DP Codes	Online Course	Online	10-09-2023
2.	717821E151	Sree Krishnnaa A	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	20-08-2023
3.	717821E155	Suryavadhani D	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	19-08-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

4.	717821E114	Devi R	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	19-08-2023
5.	717821E141	Ragavan R	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	19-08-2023
6.	717821E122	Hariram R	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	19-08-2023
7.	717821E154	Surya M K	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	20-08-2023
8.	717821E148	Sharmin Smiley S	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	19-08-2023
9.	717821E143	Reema Mansoor S	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	20-08-2023
10.	717821E112	Deekshita D	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	19-08-2023
11.	717821E247	Shanmathi R	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	19-08-2023
12.	717821E240	Rengaraj S	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	20-08-2023
13.	717821E249	Sivabalan S	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	20-08-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

14.	717821E261	Vishalsuriya.NG	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	20-08-2023
15.	717821E258	Vignesh R	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	20-08-2023
16.	717821E245	Sarathi S	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	20-08-2023
17.	717821E263	Yuvanandhini D	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	20-08-2023
18.	717821E230	Madhumitha P	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	20-08-2023
19.	717821E212	Deepan S	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	20-08-2023
20.	717821E237	Pradeep.K	Energy Literacy Training	Energy Swaraj Foundation	Online Course	Online	20-08-2023
21.	717821E114	Devi R	Introduction to JavaScript	Great Learning Academy	Online Course	Online	01-09-2023
22.	717821E114	Devi R	Create a IPL theme Landing page with CSS and HTML	Great Learning Academy	Online Course	Online	01-09-2023
23.	717821E148	Sharmin Smiley S	Introduction to JavaScript	Great Learning Academy	Online Course	Online	01-09-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

24.	717821E148	Sharmin Smiley S	Create a IPL theme Landing page with CSS and HTML	Great Learning Academy	Online Course	Online	01-09-2023
25.	717821E249	Sivabalan S	HTML Tutorial	Great Learning Academy	Online Course	Online	01-10-2023
26.	717821E249	Sivabalan S	JAVA Programming	Great Learning Academy	Online Course	Online	01-10-2023
27.	717821E249	Sivabalan S	Front End Development - HTML	Great Learning Academy	Online Course	Online	01-10-2023
28.	717821E261	Vishalsuriya.NG	Java Data Structures for Intermediate Level	Great Learning Academy	Online Course	Online	01-10-2023
29.	717821E261	Vishalsuriya.NG	Java Data Structures for Beginners	Great Learning Academy	Online Course	Online	01-10-2023
30.	717821E252	Stephen Edberk A M	Design Thinking for Beginners	Great Learning Academy	Online Course	Online	01-10-2023
31.	717821E248	Sharulatha R	C for Beginners	Great Learning Academy	Online Course	Online	01-07-2023
32.	717821E207	Ashwanth. S	Front End Development - HTML	Great Learning Academy	Online Course	Online	01-08-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

33.	717821E236	Nethesh PR	CSS	HackerRank	Online Course	Online	11-10-2023
34.	717821E113	Deepak K	JavaScript (Basics)	HackerRank	Online Course	Online	12-10-2023
35.	717821E113	Deepak K	CSS	HackerRank	Online Course	Online	11-10-2023
36.	717821E113	Deepak K	Java (Basic)	HackerRank	Online Course	Online	11-10-2023
37.	717821E114	Devi R	CSS	HackerRank	Online Course	Online	11-10-2023
38.	717821E114	Devi R	Java (Basic)	HackerRank	Online Course	Online	12-10-2023
39.	717821E134	Lakshmi Roshini R	Problem Solving (Basic)	HackerRank	Online Course	Online	14-09-2023
40.	717821E134	Lakshmi Roshini R	Java (Basic)	HackerRank	Online Course	Online	13-10-2023
41.	717821E134	Lakshmi Roshini R	JavaScript (Basics)	HackerRank	Online Course	Online	12-10-2023
42.	717821E113	Deepak K	Problem Solving (Basic)	HackerRank	Online Course	Online	11-10-2023

43.	717821E116	Divyashree Y	Problem Solving (Basic)	HackerRank	Online Course	Online	11-10-2023
44.	717821E116	Divyashree Y	Java (Basic)	HackerRank	Online Course	Online	13-10-2023
45.	717821E116	Divyashree Y	JavaScript (Basics)	HackerRank	Online Course	Online	12-10-2023
46.	717821E116	Divyashree Y	CSS	HackerRank	Online Course	Online	12-10-2023
47.	717821E105	Anuranjani V	Problem Solving (Basic)	HackerRank	Online Course	Online	11-10-2023
48.	717821E105	Anuranjani V	Java (Basic)	HackerRank	Online Course	Online	28-09-2023
49.	717821E105	Anuranjani V	CSS	HackerRank	Online Course	Online	28-09-2023
50.	717821E128	Janarthanan V	Problem Solving (Basic)	HackerRank	Online Course	Online	11-10-2023
51.	717821E128	Janarthanan V	Java (Basic)	HackerRank	Online Course	Online	13-10-2023
52.	717821E128	Janarthanan V	JavaScript (Basics)	HackerRank	Online Course	Online	12-10-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

53.	717821E148	Sharmin Smiley S	JavaScript (Basics)	HackerRank	Online Course	Online	12-10-2023
54.	717821E143	Reema Mansoor S	CSS	HackerRank	Online Course	Online	11-10-2023
55.	717821E154	Surya M K	Java (Basics)	HackerRank	Online Course	Online	11-10-2023
56.	717821E154	Surya M K	CSS (Basics)	HackerRank	Online Course	Online	13-10-2023
57.	717821E112	Deekshita D	JavaScript (Basics)	HackerRank	Online Course	Online	11-10-2023
58.	717821E112	Deekshita D	CSS (Basics)	HackerRank	Online Course	Online	10-10-2023
59.	717821E154	Surya M K	JavaScript (Basics)	HackerRank	Online Course	Online	12-10-2023
60.	717821E260	Vikash S S	JavaScript (Basics)	HackerRank	Online Course	Online	12-10-2023
61.	717821E260	Vikash S S	CSS	HackerRank	Online Course	Online	11-10-2023
62.	717821E260	Vikash S S	Java (Basics)	HackerRank	Online Course	Online	13-10-2023
63.	717821E218	Gowrishankar S	Problem Solving (Basic)	HackerRank	Online Course	Online	18-10-2023
64.	717821E201	Abinaya.S	CSS	HackerRank	Online Course	Online	11-10-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

65.	717821E201	Abinaya.S	JavaScript (Basics)	HackerRank	Online Course	Online	12-10-2023
66.	717821E202	Abinaya.S	Java (Basics)	HackerRank	Online Course	Online	13-10-2023
67.	717821E247	Shanmathi R	Problem Solving (Basic)	HackerRank	Online Course	Online	18-10-2023
68.	717821E247	Shanmathi R	Java (Basic)	HackerRank	Online Course	Online	03-10-2023
69.	717821E232	Manikandan.S	Problem Solving (Basic)	HackerRank	Online Course	Online	11-10-2023
70.	717821E232	Manikandan.S	Java (Basic)	HackerRank	Online Course	Online	13-10-2023
71.	717821E232	Manikandan.S	CSS	HackerRank	Online Course	Online	11-10-2023
72.	717821E232	Manikandan.S	JavaScript (Basic)	HackerRank	Online Course	Online	12-10-2023
73.	717821E238	Raghul S	CSS	HackerRank	Online Course	Online	11-10-2023
74.	717821E238	Raghul S	JavaScript (Basic)	HackerRank	Online Course	Online	12-10-2023
75.	717821E249	Sivabalan S	Problem Solving (Basic)	HackerRank	Online Course	Online	21-10-2023
76.	717821E249	Sivabalan S	Java (Basic)	HackerRank	Online Course	Online	13-10-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

77.	717821E261	Vishalsuriya.NG	Problem Solving (Basic)	HackerRank	Online Course	Online	18-10-2023
78.	717821E261	Vishalsuriya.NG	Java (Basic)	HackerRank	Online Course	Online	14-10-2023
79.	717821E209	Bhuvan.E	Problem Solving (Basic)	HackerRank	Online Course	Online	18-10-2023
80.	717821E262	Yugesh Yuvaraj.S	Java (Basic)	HackerRank	Online Course	Online	14-10-2023
81.	717821E262	Yugesh Yuvaraj.S	Problem Solving (Basic)	HackerRank	Online Course	Online	18-10-2023
82.	717821E258	Vignesh R	Problem Solving (Basic)	HackerRank	Online Course	Online	11-10-2023
83.	717821E258	Vignesh R	CSS	HackerRank	Online Course	Online	11-10-2023
84.	717821E253	Sujithra K	CSS (Basic)	HackerRank	Online Course	Online	11-10-2023
85.	717821E253	Sujithra K	Java (Basic)	HackerRank	Online Course	Online	13-10-2023
86.	717821E248	Sharulatha R	Problem Solving (Basic)	HackerRank	Online Course	Online	18-10-2023
87.	717821E263	Yuvanandhini D	Problem Solving (Basic)	HackerRank	Online Course	Online	18-10-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

88.	717821E242	Sandhiya N	JavaScript (Basic)	HackerRank	Online Course	Online	12-10-2023
89.	717821E242	Sandhiya N	CSS	HackerRank	Online Course	Online	11-10-2023
90.	717821E215	Divya Dharshini N	Problem Solving (Basic)	HackerRank	Online Course	Online	11-10-2023
91.	717821E215	Divya Dharshini N	SQL (Basic)	HackerRank	Online Course	Online	13-10-2023
92.	717821E216	Gayathri N	Problem Solving (Basic)	HackerRank	Online Course	Online	28-10-2023
93.	717821E224	Jerin G	Java (Basic)	HackerRank	Online Course	Online	13-10-2023
94.	717821E224	Jerin G	Problem Solving (Basic)	HackerRank	Online Course	Online	11-10-2023
95.	717821E224	Jerin G	CSS (Basic)	HackerRank	Online Course	Online	11-10-2023
96.	717821E224	Jerin G	JavaScript (Basics)	HackerRank	Online Course	Online	12-10-2023
97.	717821E259	Vijayabhaskar K.BA	Problem Solving (Basic)	HackerRank	Online Course	Online	11-10-2023
98.	717821E259	Vijayabhaskar K.BA	CSS (Basic)	HackerRank	Online Course	Online	11-10-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

99.	717821E259	Vijayabhaskar K.BA	JavaScript (Basics)	HackerRank	Online Course	Online	12-10-2023
100.	717821E208	Azhagumurugan.M	Problem Solving (Basic)	HackerRank	Online Course	Online	11-10-2023
101.	717821E208	Azhagumurugan.M	CSS (Basic)	HackerRank	Online Course	Online	11-10-2023
102.	717821E208	Azhagumurugan.M	JavaScript (Basics)	HackerRank	Online Course	Online	12-10-2023
103.	717821E208	Azhagumurugan.M	Java (Basics)	HackerRank	Online Course	Online	13-10-2023
104.	717821E212	Deepan S	Problem Solving (Basic)	HackerRank	Online Course	Online	11-10-2023
105.	717821E212	Deepan S	CSS (Basic)	HackerRank	Online Course	Online	11-10-2023
106.	717821E212	Deepan S	JavaScript (Basics)	HackerRank	Online Course	Online	12-10-2023
107.	717821E212	Deepan S	Java (Basics)	HackerRank	Online Course	Online	13-10-2023
108.	717821E206	Asha Bagam.A	JavaScript (Basics)	HackerRank	Online Course	Online	12-10-2023
109.	717821E242	Sandhiya N	Java (Basics)	HackerRank	Online Course	Online	13-10-2023
110.	717821E236	Nethesh PR	Java (Basics)	HackerRank	Online Course	Online	18-10-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

111.	717821E236	Nethesh PR	JavaScript (Basics)	HackerRank	Online Course	Online	18-10-2023
112.	717821E119	Gopika K L	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
113.	717821E119	Gopika K L	Cybersecurity	NoviTech R&D Private Limited	Online Course	Online	27-09-2023
114.	717821E119	Gopika K L	Internet of Things	NoviTech R&D Private Limited	Online Course	Online	29-09-2023
115.	717821E262	Yugesh Yuvaraj.S	MongoDB Basics	ICT Academy Learnathon	Online Course	Online	20-10-2023
116.	717821E261	Vishalsuriya.NG	MongoDB Basics	ICT Academy Learnathon	Online Course	Online	19-10-2023
117.	717821E247	Shanmathi R	MongoDB Basics	ICT Academy Learnathon	Online Course	Online	19-10-2023
118.	717821E249	Sivabalan S	MongoDB Basics	ICT Academy Learnathon	Online Course	Online	20-10-2023
119.	717821E261	Vishalsuriya.NG	MongoDB Basics	ICT Academy Learnathon	Online Course	Online	19-10-2023
120.	717821E262	Yugesh Yuvaraj.S	MongoDB Basics	ICT Academy Learnathon	Online Course	Online	19-10-2023
121.	717821E247	Shanmathi R	MongoDB Basics	ICT Academy Learnathon	Online Course	Online	19-10-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

122.	717821E124	Hariharan V	Internet of Things	NoviTech R&D Private Limited	Online Course	Online	29-09-2023
123.	717821E124	Hariharan V	Full Stack Development	NoviTech R&D Private Limited	Online Course	Online	28-09-2023
124.	717821E134	Lakshmi Roshini R	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
125.	717821E134	Lakshmi Roshini R	Cybersecurity	NoviTech R&D Private Limited	Online Course	Online	27-09-2023
126.	717821E134	Lakshmi Roshini R	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
127.	717821E134	Lakshmi Roshini R	Full Stack Development	NoviTech R&D Private Limited	Online Course	Online	28-09-2023
128.	717821E141	Ragavan R	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
129.	717821E141	Ragavan R	Internet of Things	NoviTech R&D Private Limited	Online Course	Online	29-09-2023
130.	717821E141	Ragavan R	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
131.	717821E136	Manivel M	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

132.	717821E119	Gopika K L	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
133.	717821E111	Bhuvaneshwaran P	Full Stack Development	NoviTech R&D Private Limited	Online Course	Online	28-09-2023
134.	717821E111	Bhuvaneshwaran P	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
135.	717821E111	Bhuvaneshwaran P	Internet of Things	NoviTech R&D Private Limited	Online Course	Online	29-09-2023
136.	717821E111	Bhuvaneshwaran P	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
137.	717821E111	Bhuvaneshwaran P	Cybersecurity	NoviTech R&D Private Limited	Online Course	Online	27-09-2023
138.	717821E124	Hariharan V	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
139.	717821E124	Hariharan V	Cybersecurity	NoviTech R&D Private Limited	Online Course	Online	27-09-2023
140.	717821E125	Harshini Sri M	Cybersecurity	NoviTech R&D Private Limited	Online Course	Online	27-09-2023
141.	717821E125	Harshini Sri M	Full Stack Development	NoviTech R&D Private Limited	Online Course	Online	28-09-2023
142.	717821E147	Shamna B S	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
143.	717821E147	Shamna B S	Full Stack Development	NoviTech R&D Private Limited	Online Course	Online	28-09-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

144.	717821E147	Shamna B S	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
145.	717821E105	Anuranjani V	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
146.	717821E105	Anuranjani V	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
147.	717821E155	Suryavadhani D	Full Stack Development	NoviTech R&D Private Limited	Online Course	Online	28-09-2023
148.	717821E155	Suryavadhani D	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
149.	717821E155	Suryavadhani D	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
150.	717821E155	Suryavadhani D	Cybersecurity	NoviTech R&D Private Limited	Online Course	Online	27-09-2023
151.	717821E150	Shubhakarini.S	Full Stack Development	NoviTech R&D Private Limited	Online Course	Online	28-09-2023
152.	717821E150	Shubhakarini.S	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
153.	717821E150	Shubhakarini.S	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
154.	717821E128	Janarthanan V	Full Stack Development	NoviTech R&D Private Limited	Online Course	Online	28-09-2023
155.	717821E128	Janarthanan V	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
156.	717821E128	Janarthanan V	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

157.	717821E106	Arikrishna S	Full Stack Development	NoviTech R&D Private Limited	Online Course	Online	28-09-2023
158.	717821E106	Arikrishna S	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
159.	717821E106	Arikrishna S	Internet of Things	NoviTech R&D Private Limited	Online Course	Online	29-09-2023
160.	717821E106	Arikrishna S	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
161.	717821E106	Arikrishna S	Cybersecurity	NoviTech R&D Private Limited	Online Course	Online	27-09-2023
162.	717821E106	Arikrishna S	Data Science	NoviTech R&D Private Limited	Online Course	Online	30-09-2023
163.	717821E112	Deekshita D	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
164.	717821E136	Manivel M	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
165.	717821E136	Manivel M	Cybersecurity	NoviTech R&D Private Limited	Online Course	Online	27-09-2023
166.	717821E136	Manivel M	Full Stack Development	NoviTech R&D Private Limited	Online Course	Online	28-09-2023
167.	717821E203	Abinaya.S	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

168.	717821E204	Abinaya.S	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
169.	717821E239	Raguna R	Full Stack Development	NoviTech R&D Private Limited	Online Course	Online	28-09-2023
170.	717821E239	Raguna R	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
171.	717821E239	Raguna R	Internet of Things	NoviTech R&D Private Limited	Online Course	Online	29-09-2023
172.	717821E239	Raguna R	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
173.	717821E239	Raguna R	Data Science	NoviTech R&D Private Limited	Online Course	Online	30-09-2023
174.	717821E247	Shanmathi R	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
175.	717821E240	Rengaraj S	Internet of Things	NoviTech R&D Private Limited	Online Course	Online	29-09-2023
176.	717821E240	Rengaraj S	Full Stack Development	NoviTech R&D Private Limited	Online Course	Online	28-09-2023
177.	717821E240	Rengaraj S	Cybersecurity	NoviTech R&D Private Limited	Online Course	Online	27-09-2023
178.	717821E261	Vishalsuriya.NG	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
179.	717822E607	Ramesh A	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

180.	717822E607	Ramesh A	Full Stack Development	NoviTech R&D Private Limited	Online Course	Online	28-09-2023
181.	717822E607	Ramesh A	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
182.	717822E607	Ramesh A	Internet of Things	NoviTech R&D Private Limited	Online Course	Online	29-09-2023
183.	717822E607	Ramesh A	Cybersecurity	NoviTech R&D Private Limited	Online Course	Online	27-09-2023
184.	717822E607	Ramesh A	Data Science	NoviTech R&D Private Limited	Online Course	Online	30-09-2023
185.	717821E258	Vignesh R	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
186.	717821E258	Vignesh R	Full Stack Development	NoviTech R&D Private Limited	Online Course	Online	28-09-2023
187.	717822E602	Bharathikannan S	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
188.	717822E602	Bharathikannan S	Cybersecurity	NoviTech R&D Private Limited	Online Course	Online	27-09-2023
189.	717821E231	Madhumithan P	Full Stack Development	NoviTech R&D Private Limited	Online Course	Online	28-09-2023
190.	717821E231	Madhumithan P	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
191.	717821E231	Madhumithan P	Internet of Things	NoviTech R&D Private Limited	Online Course	Online	29-09-2023
192.	717821E231	Madhumithan P	Cybersecurity	NoviTech R&D Private Limited	Online Course	Online	27-09-2023
193.	717821E231	Madhumithan P	Data Science	NoviTech R&D Private Limited	Online Course	Online	30-09-2023
194.	717821E231	Madhumithan P	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
195.	717821E206	Asha Bagam.A	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

196.	717821E206	Asha Bagam.A	Internet of Things	NoviTech R&D Private Limited	Online Course	Online	29-09-2023
197.	717821E206	Asha Bagam.A	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
198.	717821E237	Pradeep.K	Blockchain	NoviTech R&D Private Limited	Online Course	Online	26-09-2023
199.	717821E237	Pradeep.K	Artificial Intelligence	NoviTech R&D Private Limited	Online Course	Online	25-09-2023
200.	717821E151	Sree Krishnnaa A	Introduction to Machine Learning	NPTEL Online Certification	Online Course	Online	01-09-2023
201.	717821E116	Divyashree Y	Introduction to Machine Learning	NPTEL Online Certification	Online Course	Online	01-09-2023
202.	717821E155	Suryavadhani D	Introduction to Machine Learning	NPTEL Online Certification	Online Course	Online	01-09-2023
203.	717821E150	Shubhakarini S	Databases for Developers: Foundations	ORACLE Dev Gym	Online Course	Online	2023
204.	717821E154	Surya M K	Databases for Developers: Foundations	ORACLE Dev Gym	Online Course	Online	2023
205.	717821E216	Gayathri N	Databases for Developers: Foundations	ORACLE Dev Gym	Online Course	Online	2023
206.	717821E236	Nethesh PR	Databases for Developers: Foundations	ORACLE Dev Gym	Online Course	Online	2023
207.	717821E244	Sankara Narayanan K S	Databases for Developers: Foundations	ORACLE Dev Gym	Online Course	Online	2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

208.	717821E249	Sivabalan S	Databases for Developers: Foundations	ORACLE Dev Gym	Online Course	Online	2023
209.	717821E224	Jerin G	Postman API Fundamentals	Lets Upgrade	Online Course	Online	17-07-2023
210.	717821E261	Vishalsuriya.NG	Excel Essential Training (Microsoft 365)	LinkedIn Learning	Online Course	Online	05-09-2023
211.	717821E223	Janarthanan N R	Learning Arduino: Interfacing of Analog Devices	LinkedIn Learning	Online Course	Online	07-11-2023
212.	717821E223	Janarthanan N R	Speaking Confidently and Effectively	LinkedIn Learning	Online Course	Online	13-07-2023
213.	717821E223	Janarthanan N R	C Programming for Embedded Applications	LinkedIn Learning	Online Course	Online	23-09-2023
214.	717821E145	Sai Krishna S	Bring AI to your business with AI Builder	Microsoft	Online Course	Online	11-10-2023
215.	717821E145	Sai Krishna S	Create machine learning models	Microsoft	Online Course	Online	06-10-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

216.	717821E145	Sai Krishna S	Create bots with Power Virtual Agents	Microsoft	Online Course	Online	12-10-2023
217.	717821E249	Sivabalan S	Java for Beginners	Infosys Spring board	Online Course	Online	21-09-2023
218.	717821E201	Abinaya.S	Core JAVA	Intershala Trainings	Online Course	Online	26-07-2023
219.	717821E145	Sai Krishna S	Microsoft Azure AI Fundamentals : Explore visual tools for machine learning	Microsoft	Online Course	Online	06-10-2023
220.	717821E145	Sai Krishna S	Improve Business Performance with AI Builder	Microsoft	Online Course	Online	06-10-2023
221.	717821E201	Abinaya.S	Certification in Core JAVA	Scholiverse Educate Private Limited	Online Course	Online	02-08-2023

Smart India Hackathon

1.	717821E206	Asha Bagam A	Smart India Hackathon 2023	Ministry of Education, MoE's, India.	Smart India Hackathon	Offline	19-12-2023 To 23.12.2023
2.	717821E211	Darryl Sheldon W	Smart India Hackathon 2023	Ministry of Education, MoE's, India	Smart India Hackathon	Offline	19-12-2023 To 23.12.2023
3.	717821E217	Gowrisankar M	Smart India Hackathon 2023	Ministry of Education, MoE's, India	Smart India Hackathon	Offline	19-12-2023 To 23.12.2023
4.	717821E223	Janarthanan N R	Smart India Hackathon 2023	Ministry of Education, MoE's, India	Smart India Hackathon	Offline	19-12-2023 To 23.12.2023
5.	717821E246	Saravanan E	Smart India Hackathon 2023	Ministry of Education, MoE's, India	Smart India Hackathon	Offline	19-12-2023 To 23.12.2023
6.	20E230	Prabhakaran S	Smart India Hackathon 2023	Ministry of Education, MoE's, India	Smart India Hackathon	Offline	19-12-2023 To 23.12.2023

Online Hackathon

1.	717821E261	Vishalsuriya.NG	Round 1 participation	Meta Hacker Cup	Online hackathon	Online	11-10-2023
2.	717821E218	Gowrishankar S	Round 1 participation	Meta Hacker Cup	Online hackathon	Online	11-10-2023
3.	717821E248	Sharulatha R	Round 1 participation	Meta Hacker Cup	Online hackathon	Online	11-10-2023

Online Internship

1.	717821E155	Suryavadhani D	Computer Vision Onramp	NEAT (National Educational Alliance for Technology)	Online Internship	Online	16-09-2023
2.	717821E136	Manivel M	Internet of Things	NoviTech	Workshop	Online	29-09-2023
3.	717821E116	Divyashree Y	Electric Vehicle Design	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
4.	717821E201	Abinaya.S	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
5.	717821E247	Shanmathi R	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
6.	717821E219	Gowsick.R	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
7.	717821E249	Sivabalan S	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
8.	717821E202	Ajay. S	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
9.	717821E250	Sivasangeeth S	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

10.	717821E261	Vishalsuriya.NG	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
11.	717822E607	Ramesh A	Electric Vehicle Design	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
12.	717821E252	Stephen Edberk A M	Electric Vehicle Design	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
13.	717821E207	Ashwanth. S	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
14.	717821E262	Yugesh Yuvaraj.S	Electric Vehicle Design	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
15.	717821E244	Sankara Narayanan K S	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
16.	717821E257	Thenmozhi C	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
17.	717821E219	Gowsick.R	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
18.	717821E245	Sarathi S	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
19.	717821E256	Thana Selva Kumar K	Electric Vehicle Design	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

20.	717821E214	Dinesh V	PCB Design	Pantech E-learning Pvt. Ltd, Chennai	Internship		31-07-2023
21.	717821E215	Divya Dharshini N	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
22.	717821E216	Gayathri N	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
23.	717821E255	Thamizharasan A	PCB Design	Pantech E-learning Pvt. Ltd, Chennai	Internship	Online	31-07-2023
24.	717821E259	Vijayabhaskar K.BA	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
25.	717821E205	Arunesh P	Electric Vehicle Design	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
26.	717821E242	Sandhiya N	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
27.	717821E236	Nethesh PR	Full stack using React JS	Pantech E-learning Pvt. Ltd, Chennai	Online Internship	Online	31-07-2023
28.	717821E134	Lakshmi Roshini R	Artificial Intelligence	Skill Dzire	Online Internship	Online	01-08-2023
29.	717821E122	Hariram R	Artificial Intelligence	Skill Dzire	Online Internship	Online	01-08-2023
30.	717821E125	Harshini Sri M	Artificial Intelligence	Skill Dzire	Online Internship	Online	01-08-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

31.	717821E147	Shamna B S	Artificial Intelligence	Skill Dzire	Online Internship	Online	01-08-2023
32.	717821E155	Suryavadhani D	Artificial Intelligence	Skill Dzire	Online Internship	Online	01-08-2023
33.	717821E105	Anuranjani V	Artificial Intelligence	Skill Dzire	Online Internship	Online	01-08-2023
34.	717821E150	Shubhakarini.S	Artificial Intelligence	Skill Dzire	Online Internship	Online	01-08-2023
35.	717821E230	Madhumitha P	Industrial Training	Coral Rewinding Limited, Erode	Online Internship	Online	31-07-2023
36.	717821E143	Reema Mansoor S	Full Stack JAVA	Skill Dzire	Online Internship	Online	01-08-2023
37.	717821E112	Deekshita D	Full Stack JAVA	Skill Dzire	Online Internship	Online	01-08-2023
38.	717821E154	Surya M K	Full Stack JAVA	Skill Dzire	Online Internship	Online	01-08-2023
39.	717821E209	Bhuvan.E	Substation Design	Skill Dzire	Online Internship	Online	01-08-2023
40.	717822E604	Hadikesh M U	Internet of Things	Skill Dzire	Online Internship	Online	01-08-2023
41.	717821E258	Vignesh R	Substation Design	Skill Dzire	Online Internship	Online	01-08-2023
42.	717822E602	Bharathikannan S	Internet of Things	Skill Dzire	Online Internship	Online	01-09-2023
43.	717821E232	Manikandan.S	Substation Design	Skill Dzire	Online Internship	Online	01-08-2023

44.	717821E237	Pradeep.K	Substation Design	Skill Dzire	Online Internship	Online	01-08-2023
45.	717822E608	Tharun RP	Internet of Things	Skill Dzire	Online Internship	Online	01-09-2023
46.	717821E231	Madhumithan P	Substation Design	Skill Dzire	Online Internship	Online	01-08-2023
47.	717821E208	Azhagumurugan.M	Substation Design	Skill Dzire	Online Internship	Online	01-08-2023
48.	717821E212	Deepan S	Substation Design	Skill Dzire	Online Internship	Online	01-08-2023

Pledge

1	717821E240	Rengaraj S	Pro Planet Pledge Certificate	One Student One Tree 2023, AICTE	Pledge	Online	2023
2	717821E105	Anuranjani V	Pro Planet Pledge Certificate	One Student One Tree 2023, AICTE	Pledge	Online	2023
3	717821E120	Gowrishankar C	Pro Planet Pledge Certificate	One Student One Tree 2023, AICTE	Pledge	Online	2023
4	717821E212	Deepan S	Pro Planet Pledge Certificate	One Student One Tree 2023, AICTE	Pledge	Online	2023

5	717821E245	Sarathi S	Pro Planet Pledge Certificate	One Student One Tree 2023, AICTE	Pledge	Online	2023
6	717821E261	Vishalsuriya.NG	Pro Planet Pledge Certificate	One Student One Tree 2023, AICTE	Pledge	Online	2023
7	717822E604	Hadikesh M U	Pro Planet Pledge Certificate	One Student One Tree 2023, AICTE	Pledge	Online	2023
Quiz							
1.	717821E119	Gopika K L	Knowledge Quiz Series on Electric Vehicles - VIII	Dept. EEE, Karpagam College of Engineering	Quiz	Online	03-09-2023
2.	717821E154	Surya M K	Knowledge Quiz Series on Electric Vehicles - VIII	Dept. EEE, Karpagam College of Engineering	Quiz	Online	03-09-2023
3.	717821E240	Rengaraj S	Knowledge Quiz Series on Electric Vehicles - VII	Dept. EEE, Karpagam College of Engineering	Quiz	Online	20-08-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

4.	717821E235	Naveenbharathi M	Knowledge Quiz Series on Electric Vehicles - IV	Dept. EEE, Karpagam College of Engineering	Quiz	Online	09-07-2023
5.	717821E235	Naveenbharathi M	Knowledge Quiz Series on Electric Vehicles - V	Dept. EEE, Karpagam College of Engineering	Quiz	Online	23-07-2023
6.	717821E235	Naveenbharathi M	Knowledge Quiz Series on Electric Vehicles - VI	Dept. EEE, Karpagam College of Engineering	Quiz	Online	06-08-2023
7.	717821E235	Naveenbharathi M	Knowledge Quiz Series on Electric Vehicles - VII	Dept. EEE, Karpagam College of Engineering	Quiz	Online	20-08-2023
8.	717821E235	Naveenbharathi M	Knowledge Quiz Series on Electric Vehicles - XII	Dept. EEE, Karpagam College of Engineering	Quiz	Online	29-10-2023
9.	717821E240	Rengaraj S	Knowledge Quiz Series on Electric Vehicles - IX	Dept. EEE, Karpagam College of Engineering	Quiz	Online	17-09-2023
10.	717821E261	Vishalsuriya.NG	Knowledge Quiz Series on Electric Vehicles - V	Dept. EEE, Karpagam College of Engineering	Quiz	Online	23-07-2023
11.	717821E262	Yugesh Yuvaraj.S	Knowledge Quiz Series on Electric Vehicles - V	Dept. EEE, Karpagam College of Engineering	Quiz	Online	23-07-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

12.	717821E231	Madhumithan P	Knowledge Quiz Series on Electric Vehicles - VIII	Dept. EEE, Karpagam College of Engineering	Quiz	Online	03-09-2023
13.	717821E231	Madhumithan P	Knowledge Quiz Series on Electric Vehicles - IX	Dept. EEE, Karpagam College of Engineering	Quiz	Online	17-09-2023
14.	717821E236	Nethesh PR	Knowledge Quiz Series on Electric Vehicles - V	Dept. EEE, Karpagam College of Engineering	Quiz	Online	23-07-2023
15.	717821E212	Deepan S	Chadrayan - 3 MahaQuiz	ISRO	Quiz	Online	2023
16.	717821E124	Hariharan V	Chadrayan - 3 MahaQuiz	ISRO	Quiz	Online	2023
17.	717821E208	Azhagumurugan.M	Chadrayan - 3 MahaQuiz	ISRO	Quiz	Online	2023
18.	717821E231	Madhumithan P	Chadrayan - 3 MahaQuiz	ISRO	Quiz	Online	2023
19.	717821E235	Naveenbharathi M	Chadrayan - 3 MahaQuiz	ISRO	Quiz	Online	2023
20.	717821E245	Sarathi S	Chadrayan - 3 MahaQuiz	ISRO	Quiz	Online	2023
21.	717821E262	Yugesh Yuvaraj.S	Chadrayan - 3 MahaQuiz	ISRO	Quiz	Online	2023
22.	717822E602	Bharathikannan S	Chadrayan - 3 MahaQuiz	ISRO	Quiz	Online	2023

Technical Event

1	717822E502	Bharath Kumar G	Techno Talk	Dept. of Biotech, Mahendra College of Engineering, Salem	Technical Event	Dept. of Biotech, Mahendra College of Engineering, Salem	23-09-2023
---	------------	-----------------	-------------	----------------------------------------------------------------	-----------------	----------------------------------------------------------------	------------

Training Course

1	717821E205	Arunesh P	Battery pack Assembly and Two Wheeler Retrofit	Dept. of EEE, SRM Institute of Science and Technology, Kattankulathur	Training	SRM Institute of Science and Technology, Kattankulathur	24-08-2023
2	717821E222	Jai Akash S	Direct/Online Export Training Course	Maya Export Training Academy	Training	Maya Export Training Academy	28-10-2023
3	717821E213	Dhejeshwani P.V	Direct/Online Export Training Course	Maya Export Training Academy	Training	Maya Export Training Academy	28-10-2023
4	717821E256	Thana Selva Kumar K	Battery pack Assembly and Two Wheeler Retrofit	Dept. of EEE, SRM Institute of Science and Technology, Kattankulathur	Training	SRM Institute of Science and Technology, Kattankulathur	24-08-2023

5	717821E212	Deepan S	Critical soft skills for project managers - Project management Training	IBM SkillsBUild	Online Training	Online	18-08-2023
6	717821E212	Deepan S	Edunet - SkillsBuild Orientation	IBM SkillsBUild	Online Training	Online	18-08-2023
7	717821E212	Deepan S	Computer help humans	IBM SkillsBUild	Online Training	Online	18-08-2023
8	717821E212	Deepan S	Artificial Intelligence in 5 minutes	IBM SkillsBUild	Online Training	Online	18-08-2023
Workshop							
1.	717821E148	Sharmin Smiley S	Real Time Technology of IoT in Healthcare	Dept. of Biotech, Mahendra College of Engineering	Workshop	Dept. of Biotech, Mahendra College of Engineering, Salem	23-09-2023
2.	717821E151	Sree Krishnnaa A	Workshop on React JS	IEEE Student Branch of NGPiTECH	Workshop	Dr.NGP Institute of Technology, Coimbatore	25-08-2023
3.	20E247	Thiruvalluvar A	Artificial Intelligence with machine Learning	Ethical Edufabrica Pvt. Ltd.	Workshop	Online	26-07-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

4.	717821E101	Ajay Kumar M	Electrical Drafting, Wringing, Automation & Solar Integration for Buildings (EDWAS)	National Institute of Technology Puducherry	Workshop	National Institute of Technology Puducherry, Karaikal	17-07-2023
5.	717821E109	Balaji C	Electrical Drafting, Wringing, Automation & Solar Integration for Buildings (EDWAS)	National Institute of Technology Puducherry	Workshop	National Institute of Technology Puducherry, Karaikal	17-07-2023
6.	717821E122	Hariram R	Electrical Drafting, Wringing, Automation & Solar Integration for Buildings (EDWAS)	National Institute of Technology Puducherry	Workshop	National Institute of Technology Puducherry, Karaikal	17-07-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

7.	717821E103	Akilan K	Electrical Drafting, Wringing, Automation & Solar Integration for Buildings (EDWAS)	National Institute of Technology Puducherry	Workshop	National Institute of Technology Puducherry, Karaikal	17-07-2023
8.	717821E225	Kabilan G	Electrical Drafting, Wringing, Automation & Solar Integration for Buildings (EDWAS)	National Institute of Technology Puducherry	Workshop	National Institute of Technology Puducherry, Karaikal	17-07-2023
9.	717821E214	Dinesh V	Electrical Drafting, Wringing, Automation & Solar Integration for Buildings (EDWAS)	National Institute of Technology Puducherry	Workshop	National Institute of Technology Puducherry, Karaikal	17-07-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

10.	717821E217	Gowrisankar. M	Electrical Drafting, Wringing, Automation & Solar Integration for Buildings (EDWAS)	National Institute of Technology Puducherry	Workshop	National Institute of Technology Puducherry, Karaikal	17-07-2023
11.	717821E255	Thamizharasan A	Electrical Drafting, Wringing, Automation & Solar Integration for Buildings (EDWAS)	National Institute of Technology Puducherry	Workshop	National Institute of Technology Puducherry, Karaikal	17-07-2023
12.	717821E214	Dinesh V	Electrical Drafting, Wringing, Automation & Solar Integration for Buildings (EDWAS)	National Institute of Technology Puducherry	Workshop	National Institute of Technology Puducherry, Karaikal	17-07-2023

**DEPARTMENT OF ELECTRICAL
AND ELECTRONICS ENGINEERING**

13.	717821E256	Thana Selva Kumar K	Electrical Drafting, Wringing, Automation & Solar Integration for Buildings (EDWAS)	National Institute of Technology Puducherry	Workshop	National Institute of Technology Puducherry, Karaikal	17-07-2023
14.	717821E211	Darryl Sheldon W	Workshop on Wearable Devices and AI&ML - Trends and Technologies	National Institute of Technology, Tiruchirappalli	Workshop	National Institute of Technology, Tiruchirappalli	17-07-2023

Students Publications – Conferences / Journals

1. **Mr.P.Naveenkumar, Mr.Selvaraj K, Gokul S, Mr.Srithar.N** Published a paper in the title of **“Smart Electric Vehicle with Safety System”** in International Conference on Self Sustainable Artificial Intelligence Systems (ICSSAS) (pp. 1488-1493). IEEE-October 2023.
2. **Mr.Arunkumar R, Mr.Gokul K, Mr.Mohanraj VK, Mr.Navin Sachithantham G** published a paper in the title of **“Elevating wind energy through PMSM conversion Excellence”** in ICDSAAI 2023 conference on November 2023.
3. **Mr.Gladwin Rheno SJ, Jagadeeshwaran S, Jayaprakash S, Dharun P** published a paper in the title of **“Automated Rover for Agricultural and Field Management”** in International conference on Advancement in Science engineering and Technology (ICASET 2023) organized by Vidya Vihar Institute of Technology, Purnea, Bihar, India and RSP conference club, Coimbatore on September 2023.
4. **Ms.Abinaya S, Ms. Jayavarthini R, Ms.Jeevitha J, Ms.Priyanka R** presented a paper entitled **“Power theft detection using IOT”** in International conference on Engineering & Technology (ICET-2023) on September 2023.
5. **Ms.Aiswarya D, Ms.Akshaya M, Ms Divya Priya R** presented a paper in the title of **“Vehicle to vehicle Imparting system using wireless Technology”** in International conference on Engineering & Technology (ICET-23) on September 2023

Students Participation – Seminar / Workshop / Symposium / NPTEL / AICTE / MOOC's

S.No.	Name of the NPTEL online Course	Certificate Type			
		Gold	Silver	Elite	Successfully Completed
1	Data Structure And Algorithms Using Java	0	3	7	2
2	Digital Circuits	0	0	0	3
3	Foundations of R Software	0	0	2	0
4	Introduction to Internet of Things	0	9	27	14
5	Introduction to Machine Learning(Tamil)	0	0	1	4
6	Problem Solving Through Programming In C	0	0	4	0
7	Programming in Java	0	1	0	0
8	Public Speaking	0	0	1	0
9	Python for data science	0	0	1	0
10	Soft Skill Development	0	0	1	0
11	Sustainable Power Systems	0	0	6	12
Total		0	13	50	35

S.No.	Name of the Candidate	Course Name	Weeks	Certificate Type (Elite/Elite+silver/ Elite+gold)
1	Hariharan A	Sustainable Power Systems	12	Successfully Completed
2	Karthik A	Sustainable Power Systems	12	Successfully Completed
3	Muniraj T	Sustainable Power Systems	12	Elite
4	Navienvijayaraj S	Sustainable Power Systems	12	Successfully Completed
5	Pradeep R K	Sustainable Power Systems	12	Elite
6	Sanjay S	Sustainable Power Systems	12	Successfully Completed
7	Shafeer Ahamed S	Sustainable Power Systems	12	Successfully Completed
8	Dhinakar C	Sustainable Power Systems	12	Successfully Completed
9	Divyabharathi R	Sustainable Power Systems	12	Successfully Completed
10	Gokul S	Sustainable Power Systems	12	Elite
11	Hari haran S	Sustainable Power Systems	12	Elite
12	Harish B	Sustainable Power Systems	12	Elite
13	Jeya Sree R K	Sustainable Power Systems	12	Elite
14	Mathivanan K	Sustainable Power Systems	12	Successfully Completed
15	Nithishkumar T	Sustainable Power Systems	12	Successfully Completed
16	Pradeep kumar D	Sustainable Power Systems	12	Successfully Completed
17	Sri Aadalarasau T	Sustainable Power Systems	12	Successfully Completed
18	Ajay R	Sustainable Power Systems	12	Successfully Completed
19	Deepak K	Introduction to Machine Learning(Tamil)	8	Successfully Completed
20	Divyashree Y	Introduction to Machine Learning(Tamil)	8	Successfully Completed
21	Sree krishnaa A	Introduction to Machine Learning(Tamil)	8	Successfully Completed
22	Suryavadhani D	Introduction to Machine Learning(Tamil)	8	Elite
23	Reema mansoor S	Introduction to Machine Learning(Tamil)	8	Successfully Completed
24	Janarthanan N R	Digital Circuits	12	Successfully Completed
25	Ajay kumar M	Introduction to Internet of Things	12	Elite
26	Ajith N	Introduction to Internet of Things	12	Successfully Completed
27	Arikrishna S	Introduction to Internet of Things	12	Elite
28	Balaji C	Introduction to Internet of Things	12	Successfully Completed
29	Bharanidharan K A	Introduction to Internet of Things	12	Successfully Completed
30	Bhuvaneshwaran P	Introduction to Internet of	12	Elite

		Things		
31	Deekshita D	Introduction to Internet of Things	12	Elite+Silver
32	Devi R	Introduction to Internet of Things	12	Elite+Silver
33	Dhanush kumar M	Introduction to Internet of Things	12	Successfully Completed
34	Gopika K L	Introduction to Internet of Things	12	Elite+Silver
35	Gowrishankar C	Introduction to Internet of Things	12	Elite
36	Gowtham P	Introduction to Internet of Things	12	Elite
37	Janarthanan V	Introduction to Internet of Things	12	Elite
38	Kathirvel K	Introduction to Internet of Things	12	Elite
39	Lakshmi roshini R	Introduction to Internet of Things	12	Successfully Completed
40	Nandhakumar A	Introduction to Internet of Things	12	Successfully Completed
41	Ragavan R	Introduction to Internet of Things	12	Successfully Completed
42	Ranveer kumar	Introduction to Internet of Things	12	Elite+Silver
43	Sharmin smiley S	Introduction to Internet of Things	12	Elite+Silver
44	Shubhakarini S	Introduction to Internet of Things	12	Elite+Silver
45	Thamizhanban S	Introduction to Internet of Things	12	Elite+Silver
46	Vimal K K	Introduction to Internet of Things	12	Elite
47	Aakash T	Introduction to Internet of Things	12	Elite
48	Gokul R	Introduction to Internet of Things	12	Successfully Completed
49	Hakkim M	Introduction to Internet of Things	12	Elite
50	Hariraj R	Introduction to Internet of Things	12	Elite
51	Saran pradeep N	Introduction to Internet of Things	12	Elite
52	Harshan prabhu A	Introduction to Internet of Things	12	Successfully Completed

53	Abinaya S	Introduction to Internet of Things	12	Successfully Completed
54	Dhejeshwani P V	Introduction to Internet of Things	12	Elite
55	Dinesh V	Introduction to Internet of Things	12	Elite
56	Gowrisankar M	Introduction to Internet of Things	12	Elite
57	Jaiakash S	Introduction to Internet of Things	12	Elite
58	Kabilan G	Introduction to Internet of Things	12	Elite
59	Sanjeev R	Introduction to Internet of Things	12	Elite
60	Stephen edberk A M	Introduction to Internet of Things	12	Elite
61	Thamizharasan A	Introduction to Internet of Things	12	Elite
62	Thana selva kumar K	Introduction to Internet of Things	12	Elite
63	Thenmozhi C	Introduction to Internet of Things	12	Successfully Completed
64	Vignesh R	Introduction to Internet of Things	12	Elite+Silver
65	Vijayabhaskar K BA	Introduction to Internet of Things	12	Elite
66	Vikash S S	Introduction to Internet of Things	12	Elite
67	Ajay Lawrence C	Introduction to Internet of Things	12	Successfully Completed
68	Dinesh K	Introduction to Internet of Things	12	Elite
69	Naveen S	Introduction to Internet of Things	12	Elite
70	Priyadharshan S	Introduction to Internet of Things	12	Successfully Completed
71	Ramesh A	Introduction to Internet of Things	12	Successfully Completed
72	Lohitha G	Python for data science	4	Elite
73	Sharan R S	Public Speaking	12	Elite
74	Valarmathi M	Digital Circuits	12	Successfully Completed
75	Samuel Morris T	Digital Circuits	12	Successfully Completed
76	Lohitha G	Foundations of R Software	12	Elite
77	Ranjini priya V	Foundations of R Software	12	Elite
78	Kousalya V	Soft Skill Development	8	Elite

79	Hariharan V	Introduction to Internet of Things	12	Elite +Silver
80	Jawahar R	Introduction to Internet of Things	12	Elite
81	Mohanakrishnan G	Introduction to Internet of Things	12	Elite
82	Prithive S	Problem Solving Through Programming In C	12	Elite
83	Sonika S	Problem Solving Through Programming In C	12	Elite
84	Swetha R	Problem Solving Through Programming In C	12	Elite
85	Kevin A Anand Raj	Problem Solving Through Programming In C	12	Elite
86	Anuranjani V	Data Structure And Algorithms Using Java	12	Successfully Completed
87	Shamna B S	Data Structure And Algorithms Using Java	12	Elite
88	Ajay S	Data Structure And Algorithms Using Java	12	Elite
89	Bhuvan E	Data Structure And Algorithms Using Java	12	Elite
90	Divya dharshini N	Data Structure And Algorithms Using Java	12	Elite
91	Raguna R	Data Structure And Algorithms Using Java	12	Elite
92	Shanmathi R	Data Structure And Algorithms Using Java	12	Elite
93	Sivabalan S	Data Structure And Algorithms Using Java	12	Elite+silver
94	Sivasangeeth S	Data Structure And Algorithms Using Java	12	Elite+silver
95	Sujithra K	Data Structure And Algorithms Using Java	12	Elite
96	Vishalsuriya N G	Data Structure And Algorithms Using Java	12	Elite+silver
97	Yugesh yuvaraj S	Data Structure And Algorithms Using Java	12	Successfully Completed
98	Karun karthick C	Programming in Java	12	Elite+silver

Events Organized

Industrial Visit / Inplant Training

Industrial Visit: 2023 - 2024 (July – Dec 2023)				
S. No.	Date	Name of the Company	Place	Participating Class and Batch
1	11.08.2023	JVS Electronics Private Ltd	Bengaluru	III –EEE A & B, 2021-25 Batch
2	05.10.2023	Panapatti 110/33 kV Substation	Coimbatore	III –EEE A, 2021-25 Batch
3	06.10.2023	Panapatti 110/33 kV Substation	Coimbatore	III –EEE B, 2021-25 Batch



JVS Electronics, Bangalore



Panapatti Substation, Coimbatore



Panapatti Substation, Coimbatore

Placement

S.No.	Company Name	Number of students placed
1	Accenture	1
2	Ampisoft	1
3	BBSS	1
4	Codingmart	1
5	CountAI	1
6	CRI Pumps	20
7	Design	1
8	Digital EPCS	1
9	Divum	1
10	Edhvedha	1
11	Imneo	2
12	Kone Elevators	2
13	Mallow Tech	1
14	Mcore Tech	4
15	Moonraft	1
16	Netcore	1
17	Proceyon	1
18	Schneider Electric	32
19	Tata Elxsi	3
20	Unilogic	1
21	Z F Rane	2
Total		79

S.No.	Roll No.	Name	Company
1.	20E101	Akash A	Imneo
2.	20E103	Arunachalam B	Mcore Tech
3.	20E109	Hariharan A	Unilogic
4.	20E110	Harish A	Schneider Electric
5.	20E113	Karthik A	Schneider Electric
6.	20E114	Karthik C	CRI Pumps
7.	20E115	Kaviya R	Kone Elevators
8.	20E116	Kaviyarsan S	Schneider Electric
9.	20E117	Kiran Sankar M	Schneider Electric
10.	20E118	Lohith M	CRI Pumps
11.	20E119	Madesh Kumar S	CRI Pumps
12.	20E120	Manideep T	BBSS
13.	20E123	Moulieswaran R	CRI Pumps
14.	20E124	Muniraj T	Schneider Electric
15.	20E129	Ponmudi V	Schneider Electric
16.	20E130	Pradeep R K	Z F Rane
17.	20E131	Pranesh G	Tata Elxsi
18.	20E132	Prathik M	Schneider Electric
19.	20E135	Sanjai S	Schneider Electric
20.	20E136	Sanjay R	Schneider Electric
21.	20E140	Sivaprasanth K	CRI Pumps
22.	20E142	Sree Varshini S	Edhvedha
23.	20E143	Sridharan D	Tata Elxsi
24.	20E144	Sridharan V	Schneider Electric
25.	20E146	Surya R	Ampisoft
26.	20E149	Vignesh S	CRI Pumps
27.	20E150	Vigneshwaran G	Mcore Tech
28.	20E205	Chithanthan R	CRI Pumps
29.	20E206	Dinesh I	CRI Pumps
30.	20E208	Ezhilarasan P	Schneider Electric
31.	20E211	Hari Haran S	Schneider Electric
32.	20E212	Harish B	Schneider Electric
33.	20E215	Kannan K M	Mallow Tech
34.	20E217	Kishor R R	Schneider Electric
35.	20E219	Mahesh P	Netcore
36.	20E220	Manojkumar M	Z F Rane
37.	20E221	Mathivanan K	CRI Pumps
38.	20E222	Mohamed Saffic S	Schneider Electric
39.	20E223	Mouleeswaran S	Schneider Electric
40.	20E224	Munieswaran V	CountAI
41.	20E225	Naveen R	Divum
42.	20E227	Nishanth B	Moonraft

43.	20E229	Pavithra M	Schneider Electric
44.	20E230	Prabhakaran S	Proceyon
45.	20E231	Pradeep Kumar D	Digital EPCS
46.	20E232	Praveen Kumar M	Imneo
47.	20E233	Ranjithkumar V	Schneider Electric
48.	20E234	Sakthi Navin R	Schneider Electric
49.	20E236	Sanjay V	Mcore Tech
50.	20E237	Santhoshkumar G	Schneider Electric
51.	20E238	Sethu Saravanan R	Schneider Electric
52.	20E239	Shreeram S	Schneider Electric
53.	20E240	Sibiraj R	CRI Pumps
54.	20E241	Sri Aadalarasau T	Tata Elxsi
55.	20E242	Subash V K	MCORE Tech
56.	20E243	Sudhir B	Schneider Electric
57.	20E244	Swarna Shankari V	Kone Elevators
58.	20E245	Teenu V P	CRI Pumps
59.	20E246	Tharanidharan S	Schneider Electric
60.	20E249	Vijaianand P	Codingmart
61.	21E502	Dharan Kumar M	CRI Pumps
62.	21E503	Dhinakar C	CRI Pumps
63.	21E505	Hariprasath J	CRI Pumps
64.	21E506	Hritheek Kumar R	CRI Pumps
65.	21E510	Nishanth T	CRI Pumps
66.	21E512	Sathiya Priyan R	Schneider Electric
67.	21E513	Saveeth P	CRI Pumps
68.	21E514	Selvakumar S	CRI Pumps
69.	21E515	Vigneshwaran R	CRI Pumps
70.	21E601	Ajay R	Schneider Electric
71.	21E602	Ajithkumar S	Schneider Electric
72.	21E603	Anand Kumar V P	Accenture
73.	21E606	Khalied Hameed M	Schneider Electric
74.	21E609	Srinivasan R	Schneider Electric
75.	21E610	Thivakaran K	Schneider Electric
76.	21E612	Vignesh I	Schneider Electric
77.	21E613	Vignesh V	Schneider Electric
78.	21E614	Vishagan R	CRI Pumps
79.	21E608	Nithiswaran G	Design

Higher Studies



S.No.	Name	College Name	Degree
1.	Siva Bala L	National Institute of Technology, Warangal, Telangana	M.E
2.	Ajay Krishna R C	Indian Institute of Technology, Kharagpur	M.E
3.	Dharun P	BPP University in our London Portsoken Street Campus	MSc Management

Entrepreneurship



S.No.	Name of the Student	Name of the Company	CIN Number / Reg. Number
1.	Aravinth S	Sksmartomation, Salem	U27900TZ2023PTC028468

Startups:

- Mr.Aravinth S started - TUPAC AUTOMATION with CIN No:U27900TZ2023PTC028468.
- Mr. Aravinth S Startup funding NGI NewGen IEDC under National Science & Technology Entrepreneurship Development Board (NSTEDB), Department of Science and Technology for Rs.1,50,000/-*.



Extra-Curricular Activities – Sports / Cultural

S.No.	Name of the Award/Medal	Team/ Individual	Inter-university / state /National/ International	Name of the event	Name of the student
1	First Prize	Team	State Level	Business Model Presentation in IMPRESS'23	Libika. K. I, Naveen.S, Karun Karthik. C, Kabilan. G , Jerin. G
2	Second Prize	Team	State Level	Project Presentation in GRID 2K23	Priyadharshan, S. Naveen, C. Ajay Lawrence, R. Hariraj
3	Second Prize	Team	State Level	Project Expo	Vignesh V, Vignesh I, Ajithkumar S, Vijaianand P
4	First Prize	Team	State Level	Hacksprint hackathon	Anand Kumar V P, Sanjay V, Krishna Pravesh, Arun Pandiyan P B, Divyashree
5	Third Place	Team	State Level Anna University Zonal Match	Basket Ball	Jayaprakash S
6	Kongu Trophy 2022 - 2023	Individual	Kongu Engineering College, Erode	Badminton	Deekshita D
7	Participated	Individual	District Level - Freedom Run for Women Safety & Equality, Decathlon, Coimbatore	Marathon	Shubhakarini.S