Department of Electrical and Electronics Engineering
KPR Institute of Engineering and Technology

KPRIET
Learn Beyond

NEWSLETTER

ELECTROBLITZ

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VISION AND MISSION OF THE DEPARTMENT

Vision:

To be the **centre of higher learning** in the field of Electrical and Electronics Engineering by educating the students to meet the **global challenges** with **professional ethics and social consciousness**.

Mission:

- Providing **technical, intellectual and ethical** environment to the students through **knowledge centric education and research**.
- Collaborating with industries in the vicinity, nationally and internationally for exposure and **innovation**.
- Enabling the students to **serve the society** through **prolific ideas**.

Programme Educational Objectives (PEOs)

The Graduates of Electrical and Electronics Engineering will

- **PEO1** Possess an adequate knowledge to meet the needs of the stakeholders and excel in their chosen profession with good communication and managerial skills.
- **PEO2** Adapt to emerging technologies and practice their profession confirming to ethical and human values.
- **PEO3** Continuously improve the habit of self-study through professional development activities.

Programme Outcomes (POs)

Graduates of Electrical and Electronics Engineering will be able to:

- **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 Specific Outcomes (PSOs)

Graduates of Electrical and Electronics Engineering will able to:

- **PSO1** Develop skills to the expectations of the dynamic industrial practices in Electrical Engineering and allied areas.
- **PSO2** Analyze, design and integrate various renewable energy sources to meet the energy demand.

FACULTY DETAILS

S.NO	NAME OF THE FACULTY	DESIGNATION
1.	Dr.V.Kumar Chinnaiyan	Professor & Head
2.	Dr.J.Karpagam	Professor
3.	Dr.K.Mohana Sundaram	Professor
4.	Dr.V.S.Chandrika	Associate Professor
5.	Dr.P.Pandiyan	Associate Professor
6.	Dr.A.Karthick	Associate Professor
7.	Mr.S.Vivekanandan	Assistant Professor (Sl.G)
8.	Mr.G.Saravanan	Assistant Professor (Sl.G)
9.	Dr.R.Sampathkumar	Assistant Professor (Sl.G)
10.	Dr.C.Pazhanimuthu	Assistant Professor (Sl.G)
11.	Dr.D.Sathish Kumar	Assistant Professor (Sl.G)
12.	Dr.I.Baranilingesan	Assistant Professor (Sl.G)
13.	Dr.S.Ravindran	Assistant Professor (Sl.G)
14.	Dr.A.Matheswaran	Assistant Professor (Sl.G)
15.	Dr.V.Parimala	Assistant Professor (Sl.G)
16.	Dr.A.Rakesh Kumar	Assistant Professor (Sr.G)
17.	Dr.N.Prakash	Assistant Professor (Sr.G)
18.	Dr.Rangu Seshu Kumar	Assistant Professor (Sr.G)

19.	Ms.B.Lalitha	Assistant Professor (Sr.G)
20.	Ms.R.Revathi	Assistant Professor (Sr.G)
21.	Mr.A.Mohamed Ibrahim	Assistant Professor (Sr.G)
22.	Mr.P.Ravikumar	Assistant Professor (Sr.G)
23.	Mr.V.Kamalkumar	Assistant Professor (Sr.G)
24.	Mr.C.J.Vignesh	Assistant Professor (Sr.G)
25.	Mr.C.Dinesh	Assistant Professor (Sr.G)
26.	Mr.K.Balamurugan	Assistant Professor
27.	Mr.M.Mohana Sundaram	Assistant Professor
28.	Mr.G.Xavier Richards	Assistant Professor

SUPPORTING STAFF

S.NO	NAME OF THE STAFF	DESIGNATION
1.	Mr.M.Vinoth Kumar	Technical Officer
2.	Mr.R.Vinoth Kumar	Technical Officer
3.	Mr.C.Gobalakrishnan	Lab Technician
4.	Mr.M.Muthukumar	Lab Instructor
5.	Mr.M.Karuppusamy	Lab Technician
6.	Ms.R.Suvalakshmi	Lab Technician
7.	Ms.P.Parameshwari	Office Assistant

ASSOCIATION ACTIVITIES

Energy Saving App Development Program

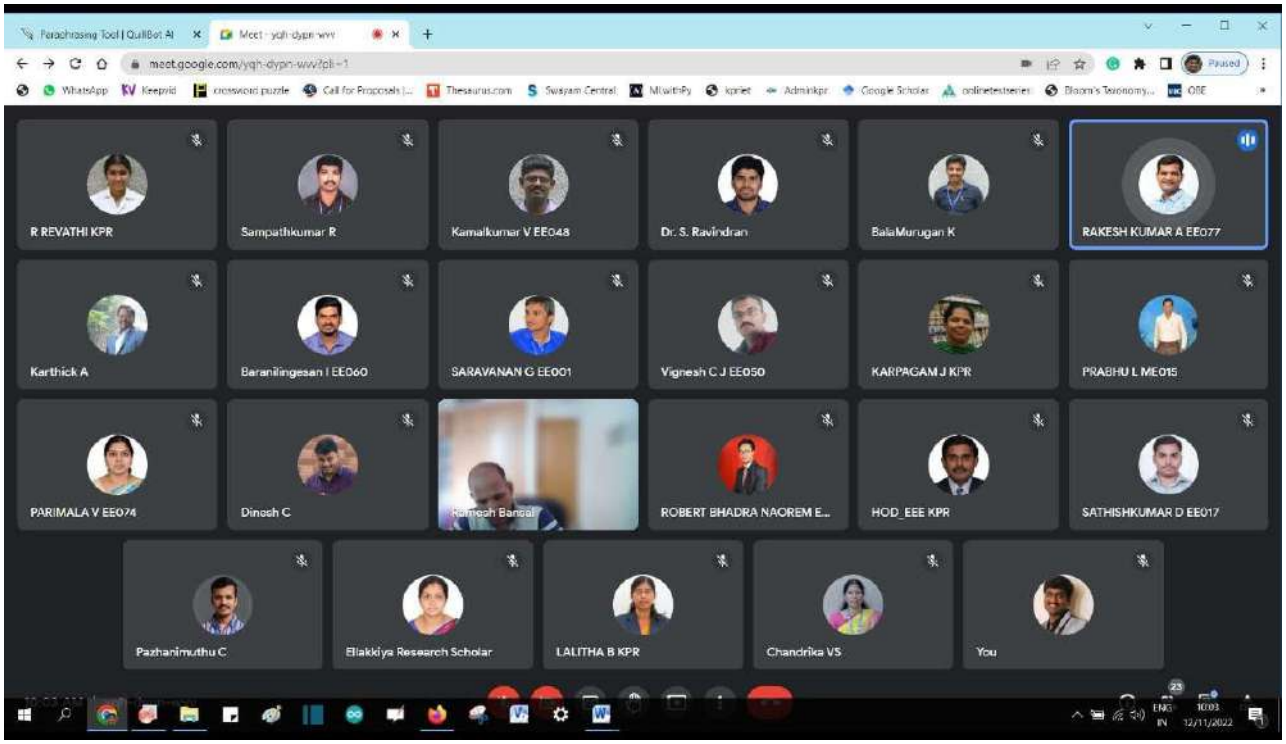
The Department of Electrical and Electronics Engineering organized Energy Saving App Development program on 03/11/2022. Mr. Jones Barnabas / III EEE welcomed the gathering with a hearty welcome speech. Dr. K. Mohana Sundaram, Professor/EEE delivered the presidential address. The resource person S.Chandra Prakash addressed the gathering and gave glimpse about energy saving techniques and App development. He was enthusiastically shared his experience for business model in energy sector. The event was concluded with vote of thanks.

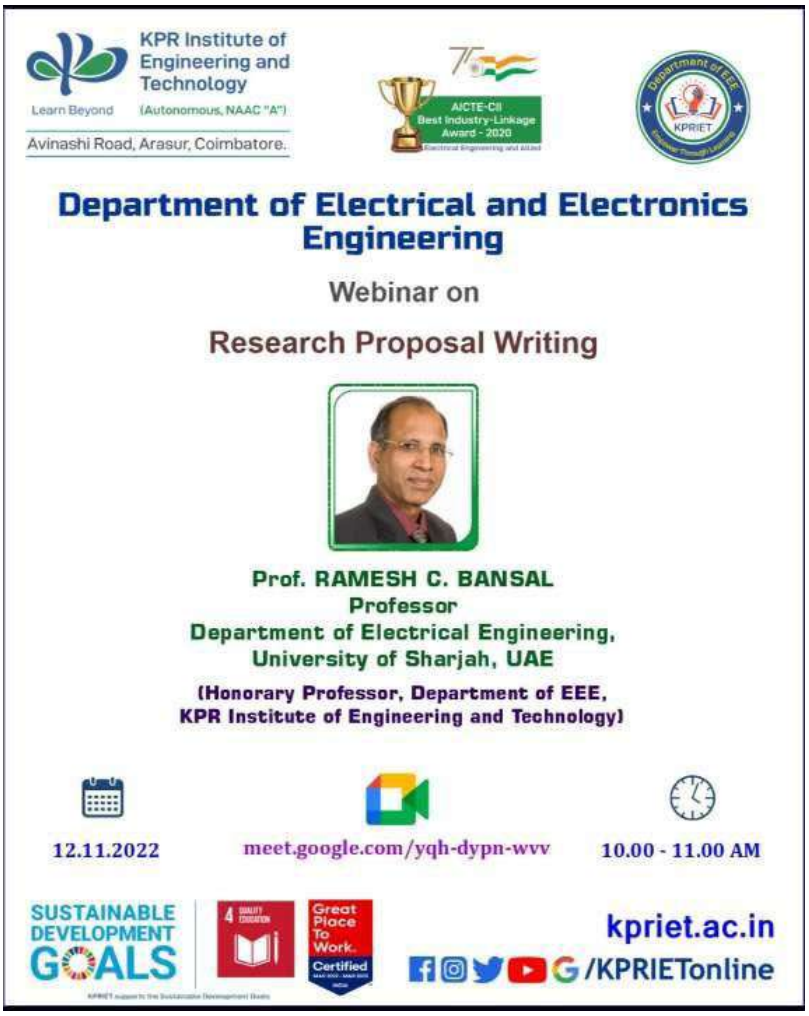
Expert Visit

The EKKI-KPRIET International Water Technology Centre, KPR Institute of Engineering and Technology, Coimbatore organized the "Expert Visit" in association with EKKI Pumps on 10/11/2022. Prof.B.Lalitha, AP (Sr.G)/Department of EEE, KPR Institute of Engineering and Technology welcomed the gathering and the Head of the Department, Dr. V. Kumar Chinnaiyan, Department of EEE, KPR Institute of Engineering and Technology, felicitated the function. The expert Mr. Thien Han Trieu, International Procurement Manager, Pedrollo S.P.A, Italy is the International partner of EKKI pumps. He visited the EKKI KPRIET International Water Technology Centre (EIWTC) and appreciated the events conduction. He also visited robotics and automation centre, 3D printing laboratory, drones and UAV technology centre to explore the technology.

Webinar on Research Proposal Writing

The Department of EEE organized a webinar on "Research Proposal Writing" and invited Prof. R C Bansal as the resource person to deliver the webinar. This is the first meeting of Prof. Bansal with the faculties of the EEE Dept after he was appointed as the Hon. Prof. of Dept. of EEE. The event was organized via Google Meet on 12/11/2022 from 10.00 AM to 11.00 AM. It was attended by 24 faculty members. Dr. Rakesh and Dr. Pandian welcomed the resource person, and the HOD had a brief introduction about the Dept. It was also a good opportunity for all the faculties to interact with Prof. Bansal and introduce each of them. Prof. Bansal understood the research areas of each faculty. Some of the prominent research areas identified were power system, power electronics, and renewable energy. During the meeting, faculties also discussed about how to approach comments received for their research papers. Prof. Bansal shared that for papers dealing with power electronics, it is necessary to have hardware results and reviewers as well as editors look for the same. Power Systems usually deal with large power and simulation focussed. So the approach towards both these research field needs to be carried out in a different way. This introductory meeting will be followed by a series of other lectures/meetings to enhance the research profile of the Dept. There is also a possibility of Prof. Bansal visiting during vacation time and the same was discussed during the meeting to facilitate.





Publication by the Faculty Members

1. Dr.C.Pazhanimuthu, "A Grid-Connected Solar PV/Wind Turbine Based Hybrid Energy System Using ANFIS Controller for Hybrid Series Active Power Filter to Improve the Power Quality", International Transactions on Electrical Energy Systems, November 2022.
2. Dr.A.Karthick, " Productivity Enhancement of Solar Still through Heat Transfer Enhancement Techniques in Latent Heat Storage Systems: A Review", Environmental Science and Pollution Research, November 2022.

Patent and Book Chapter Publication by the Faculty Members

1. Dr.P.Ravikumar, published the book in the title of “Solar Energy, Green Energy and Renewable Energy Challenges for Sustainable Environment” in Scientific International Publishing House Publisher, November 2022.
2. Dr.V.S.Chandrika, published the book chapter in the title of “Detection of Cyber Crime Based on Facial Pattern Enhancement Using Machine Learning and Image Processing Techniques” in IGI Global International Academic Publisher, November 2022.
3. Dr.V.Parimala, filed the patent of “Self Energized Bicycle with Bullet Alternator and GPS Tracking System” in November 2022.

Faculty Participation in FDP/Seminar/Workshop/Orientation Program

S. No	Faculty Name	Type of the Event	Event Name	Venue	Duration of the Event
1	Mr.G.Saravanan	Workshop	C,C++ Programming	FICE- Intel Software	14/11/2022 - 18/11/2022
2	Dr.V.Parimala	Conference	International Conference on Futuristic Technologies (INCOFT)	S. G. Balekundri Institute of Technology (SGBIT), Karnataka	25/11/2022 - 27/11/2022

Faculty Participation in NPTEL Courses

S. No	Faculty Name	Title of the Course	Grade
1	Dr. V. Kumar Chinnaiyan Professor & Head	Learning Analytics Tools	Elite
		Consumer Psychology	
2	Dr. J. Karpagam Professor	Learning Analytics Tools	Elite+Silver
		Consumer Psychology	
3	Dr. V. S. Chandrika Professor	Fundamentals of Artificial Intelligence	Elite
4	Dr. P. Pandiyan Associate Professor	Accreditation and Outcome Based Learning	Elite+Silver
5	Mr. G. Saravanan AP (Sl.G)	Fundamentals of Artificial Intelligence	Elite+Silver
6	Dr. R. Sampath Kumar AP (Sl.G)	Introduction to Internet of Things	Elite
7	Dr. C. Pazhanimuthu AP (Sl.G)	DC Microgrid and Control Systems	Successfully Completed
8	Dr. V. Parimala AP (Sl.G)	Fundamentals of Artificial Intelligence	Elite+Silver
9	Dr. D. Sathish Kumar AP (Sl.G)	Patent Laws for Engineers and Scientists	Successfully Completed
10	Ms. B. Lalitha AP (Sr.G)	Patent Law for Engineers and Scientists	Elite
11	Mr. A. Mohamed Ibrahim AP (Sr.G)	Advances in UHV Transmission and Distribution	Successfully Completed

12	Mr. P. Ravikumar AP (Sr.G)	Organization Development and change in 21st Century	Elite
13	Mr. V. Kamal Kumar AP (Sr.G)	Cryptography and Network Security	Elite

Students Participation in NPTEL Courses

S. No	Faculty Name	Class & Section	Title of the Course	Grade
1	Abhirami R	II EEE A	Fundamentals of Artificial Intelligence	Elite
2	Abishek A	II EEE A	Fundamentals of Artificial Intelligence	Successfully completed
3	Agaash V S	II EEE A	Fundamentals of Artificial Intelligence	Elite
4	Ahilmozhi G T	II EEE A	Fundamentals of Artificial Intelligence	Successfully completed
5	Arthi D	II EEE A	Solar energy engineering and technology	Successfully completed
6	Ashmita T	II EEE A	Solar energy engineering and technology	Successfully completed
7	Bala Pranesh R	II EEE A	Fundamentals of Artificial Intelligence	Elite
8	Binglang Lam	II EEE A	Introduction to Internet Of Things	Successfully completed
9	Chitrika H P	II EEE A	Introduction to industrial 4.0 and industrial internet of things	Elite
10	Dhamodharan B	II EEE A	Fundamentals of Artificial Intelligence	Elite+Silver
11	Dhanush S	II EEE A	Introduction to industrial 4.0 and industrial internet of things	Elite
12	Dharunkumar K	II EEE A	Introduction to industrial 4.0 and industrial internet of things	Successfully completed
13	Dhivya K S	II EEE A	Introduction to industrial 4.0 and industrial internet of things	Elite
14	Dinesh S	II EEE A	Fundamentals of Artificial Intelligence	Successfully completed
15	Divya Bharathi S	II EEE A	Fundamentals of Artificial Intelligence	Successfully completed
16	Giriprasath V	II EEE A	Fundamentals of Artificial Intelligence	Elite
17	Gowtham R	II EEE A	Introduction to Machine Learning	Successfully completed

18	Gurudeep A R	II EEE A	Fundamentals of Artificial Intelligence	Elite
19	Hamsavarthini T P	II EEE A	Solar energy engineering and technology	Successfully completed
20	Harini J	II EEE A	Introduction to industrial 4.0 and industrial internet of things	Elite
21	Harish A	II EEE A	Introduction to Internet of things	Elite+Silver
22	Harishmitha S	II EEE A	Fundamentals of Artificial Intelligence	Elite
23	Jevaa Kharthik N	II EEE A	Deep learning	Successfully completed
			Introduction to Internet of things	Successfully completed
24	Karthikeyan B	II EEE A	Fundamentals of Artificial Intelligence	Elite
25	Kavya R	II EEE A	Fundamentals of Artificial Intelligence	Elite
26	Keerthi Ragavendran S	II EEE A	Introduction to industrial 4.0 and industrial internet of things	Elite
27	Keerthiga M	II EEE A	Introduction to industrial 4.0 and industrial internet of things	Elite + Silver
28	Kiran S	II EEE A	Fundamentals of Artificial Intelligence	Elite
29	Kishore R J	II EEE A	Solar energy engineering and technology	Successfully completed
30	Mithun Raam P	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
31	Mohamed Kaja Nawaz A Z	II EEE B	Fundamentals of Artificial Intelligence	Successfully Completed
32	Mohammed Bathrul Muzzammil A M	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
33	Mohan Prasath M	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
34	Muthuraj C	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
35	Nagapadmawathi B	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
36	Nandha Kumar G	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
37	Neha A K	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
38	Nidhi Kothari D	II EEE B	Introduction to Internet of Things	Successfully Completed
39	Nidhin S	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite

40	Nivas S R	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
41	Nivethini M	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite + Silver
42	Omprakash A S	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
43	Pavish Kumar T	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
44	Praneesh Kumar C G	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
45	Pranesh P	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
46	Praveen K	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
47	Praveena C A	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
48	Rahul V	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
49	Ravikumar S	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
50	Ravikumar V	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
51	Rhiyas Ahamed S	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
52	Roshini U	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
53	Sakthi Priya C	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
54	Sam Jeromiyaa E	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
55	Sandeepraaj P	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
56	Sanjay D	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
57	Santhoshbabu T	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
58	Soundrya A	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
59	Srilesh J	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
60	Srimathi S	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
61	Srimathi V	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
62	Subashree B	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite

63	Sukant S	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
64	Susmitha S	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
65	Thiyaneshwar S	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
66	Tirukkumaran M A	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
67	Velmurugan C	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
68	Vigneshwaran M	II EEE B	Fundamentals of Artificial Intelligence	Successfully Completed
69	Vijay G	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
70	Vijayavelan B	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
71	Vishnu M	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Elite
72	Naren Athishankar M	II EEE B	Introduction to Industry 4.0 and Industrial Internet of Things	Successfully Completed
73	Mahavishnu G	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite + Silver + Top 1%
74	Mukilan M	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite+Silver
75	Kowsalya M	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite + silver
76	Arun Dazzle Mike C	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite
77	Indraprashanth Ts	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite
78	Dony Robin R	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite
79	Divya Dharshini G	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite
80	Guna. S	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite
81	Kamatchi.A	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite
82	Buvanieswary AY	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite
83	Kaviyarasu S	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite
84	Kandeepan A	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite
85	Manoj.P	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite

86	Bharath K	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite
87	Kathiravan P	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite
88	Dhinagaran M	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite
89	Dharanish Raja K	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite
90	Harshini S	III EEE A	Introduction to Internet of things	Elite
91	Jagadeev G S	III EEE A	Introduction to Internet of things	Elite
92	Janani J	III EEE A	Introduction to Internet of things	Elite
93	Dhivyaa Lakshmi S M	III EEE A	Introduction to Internet of things	Elite
94	Ashwath S M	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
95	Ajith P	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
96	Évita Christy Edward	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
97	Jerome M	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
98	Arun.S	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
99	Kapil E S	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
100	Logesh.S	III EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
101	Ajith Kumar S	III EEE A	Introduction to Internet of things	Successfully completed
102	Dhanabal M	III EEE A	Introduction to Internet of things	Successfully completed
103	Anbu Ram R	III EEE A	Introduction to Internet of things	Successfully completed
104	Bharathan G	III EEE A	Introduction to Internet of things	Successfully completed
105	Dhanush M	III EEE A	Introduction to Internet of things	Successfully completed
106	Gowtham S	III EEE A	Introduction to Internet of things	Successfully completed
107	Aakash M	III EEE A	Introduction to Internet of things	Successfully Completed
108	Manojkannan S	III EEE A	Introduction to Internet of things	Successfully completed

109	Murugavelsuryaa S.	III EEE B	Introduction to Internet of things	Successfully completed
110	Nandha Kumar N.	III EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
111	Palaniraja C.	III EEE B	Introduction to Internet of things	Elite
112	Parameshwaran T.	III EEE B	Introduction to Internet of things	Successfully completed
113	Pavithra K.S.	III EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite
114	Pradeepa R.	III EEE B	Introduction to Internet of things	Elite
115	Pranesh T.	III EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite
116	Pravin E.	III EEE B	Introduction to Internet of things	Successfully completed
117	Priyadharshini M.	III EEE B	Introduction to Internet of things	Elite
118	Sabari G P.	III EEE B	Introduction to Internet of things	Successfully completed
119	Santhoshraj J.	III EEE B	Introduction to internet of things	Successfully completed
120	Sara Evanjalin C.	III EEE B	Introduction to Internet of things	Elite
121	Saran J.	III EEE B	Introduction to Internet of things	Successfully completed
122	Sarves. M.	III EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite
123	Saswand C.M.B.	III EEE B	Introduction to Internet of things	Successfully completed
124	Sathish M.	III EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite
125	Sethumadhavan A.	III EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
126	Sheeladevi S.	III EEE B	Introduction to Internet of things	Elite
127	Sheeladevi S.	III EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite
128	Srichandar S.	III EEE B	Introduction to Internet of things	Successfully completed
129	Sudeep B.	III EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite
130	Thangaraj R.	III EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
131	Tharunkumar T.	III EEE B	Introduction to Internet of things	Successfully completed

132	Venkatachalam R	III EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite
133	Vigneshkumar V.	III EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite
134	Vigneshwaran P.	III EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
135	Vivin R.	III EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite with sliver
136	Prabhakaran K.	III EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
137	Sridhar K.	III EEE B	Introduction to Internet of things	Successfully completed
138	Surendhar S	III EEE B	Introduction to Internet of things	Successfully completed
139	Vikash C	III EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
140	Hariprasath S	IV EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Successfully Completed
141	Gowtham Shankar Y	IV EEE A	Introduction to Industry 4.0 and Industrial Internet of things	Elite
142	Loganathan S	IV EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
143	Magendrakumar.C.B	IV EEE B	Introduction to Internet of things	Successfully completed
144	Manoj.K	IV EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
145	Niranjan.M	IV EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
146	Satheesh D	IV EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite
147	Surya. K	IV EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite
148	Shanmugavel A	IV EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite
149	Sanjay Kannan E	IV EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
150	Sakthi Shivani. A	IV EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite
151	Praveen.K	IV EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite
152	Manikandan A	IV EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
153	Suvetha M C	IV EEE B	Introduction to Internet of things	Elite
154	Vasanth S	IV EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed

155	Yogapriya.S	IV EEE B	Introduction to Internet of things	Elite
156	Vasantharaj.S	IV EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed
157	Udaya Prakash V	IV EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite
158	Sri Durga K	IV EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Elite
159	Ramakrishnan M	IV EEE B	Introduction to Industry 4.0 and Industrial Internet of things	Successfully completed

Students Participation in FDP/Seminar/Workshop/Orientation Program

S.No	Faculty Name	Year	Event Name	Venue	Prize
1	Deepak J.	IV	Startup Comedy	Anna University Regional Campus, Coimbatore	First
2	Mithunesh S. Saswand C.M.B Anburam R.	III	Innovsense	KPR Institute of Engineering and Technology, Coimbatore	Second
3	Kishore R. Kabil E.S.	III	Innovsense	KPR Institute of Engineering and Technology, Coimbatore	Third
4	Sam Jeromiyaa E.	II	Innovsense	KPR Institute of Engineering and Technology, Coimbatore	Special Category Award
5	Sethumadhavan A. Srisanjay S.	III	Drone Racing	Sahyadri Engineering College, Mangalore	Second
6	Sethumadhavan A.	III	Paper Presentation	Sahyadri Engineering College, Mangalore	Second
7	Gokulnath S.	III	Volley Ball Tournament	Nandha Engineering College, Erode	Fourth
8	Gokulnath S.	III	Asians Young Entrepreneurs Award	Youngsters Time Organization, Madurai	National Award

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CES (06) · VVDN (06) · B/S/H/ BOSCH SIEMENS (06) · Mphasis The Next Applied (07)
Ivymobility (03) · mavenir (03) · TESSOLVE (02) · Xebia (01)
ZOHO (01) · jaro education (03) · ASTRIN AVIATION (02) · virtusa (01)
Cloud Assert (01) · AVASOFT (05) · PrimeSoc (03) · ACCOLITE DIGITAL (01)

and many more....

R & D

h index	95+	i10	110+	Publications	410+
Patents	22+	Conferences	120+	Copyrights	1
NPTEL	250+	Awards	18+	Citations	5450+

Funds Received

Internships

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