



VCET NEWS

VELAMMAL COLLEGE OF ENGINEERING & TECHNOLOGY

(ACCREDITED BY NAAC WITH 'A' GRADE AND BY NBA FOR 5 UG PROGRAMMES)

VISION

- * TO EMERGE AND SUSTAIN AS A CENTER OF EXCELLENCE FOR TECHNICAL AND MANAGERIAL EDUCATION UPHOLDING SOCIAL VALUES.

MISSION

OUR ASPIRANTS ARE

- * IMPARTED WITH COMPREHENSIVE, INNOVATIVE AND VALUE-BASED EDUCATION.
- * EXPOSED TO TECHNICAL, MANAGERIAL AND SOFT SKILL RESOURCES WITH EMPHASIS ON RESEARCH AND PROFESSIONALISM.
- * INCULCATED WITH THE NEED FOR A DISCIPLINED, HAPPY, MARRIED AND PEACEFUL LIFE.

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TRAINING AND PLACEMENT CELL



PLACEMENT DETAILS OF THE BATCH : 2021-2025

Total no. of Offers : 401 Total no. of Students Placed : 301 Placement % :						72.88
Sl. No.	University Reg. No.	Student Name	Dept	Placed Companies	Salary Lakhs P.A	No. of Offers
1	913121104001	Abirame S	CSE	Cogniwide Technologies Pvt. Ltd., Crio.Do	3.00 / 4.00	10
2	913121104003	Abishek MRP	CSE	Cognizant, LTIMindtree	4.05 / 4.05	21
3	913121104004	Abitha N G R	CSE	Accenture	4.5	1
4	913121104006	Ahamed R	CSE	Zoho	5.6	1
5	913121104007	Aishwarya P K	CSE	Cognizant, Accenture, Amazon	4.00 / 4.50 / 47.00	3
6	913121104008	Ajay Kumar S B	CSE	Hexaware Technologies, LTIMindtree	6.00 / 4.05	2
7	913121104009	Ajeetha B	CSE	Infotact Solutions, Crio.Do	3.50 / 4.00	2
8	913121104010	Amritha Lakshmi N A	CSE	Fleet Studio	6	1
9	913121104011	Anunandhana S	CSE	Crio.Do	4	1
10	913121104017	Boomika S	CSE	Garrett, Cognizant, Propel, Accenture	8.40 / 4.00 / 4.50 / 4.50	4
11	913121104019	Devi Sri Monica S	CSE	Accenture	4.5	1
12	913121104030	Hari Shankar M	CSE	Zoho	8.4	1
13	913121104031	Hariharan C	CSE	Mitsogo	5.06	1
14	913121104032	Hariharan R K	CSE	Propel, Accenture, LTIMindtree	4.50 / 4.50 / 4.05	3
15	913121104033	Harineeswari K	CSE	Accenture	4.5	1
16	913121104034	Harini S	CSE	Zoho	8.4	1

Sl. No.	University Reg. No.	Student Name	Dept.	Placed Companies	Salary Lakhs P.A	No. of Offers
17	913121104035	Harinidevi M	CSE	Cognizant, Accenture	4.00 / 4.50	2
18	913121104036	Harshini B	CSE	HCLTech	3.25	1
19	913121104037	Himal P S G	CSE	Mitsogo	5.06	1
20	913121104039	Iswaryapriyadharshni V	CSE	Accenture	4.5	1
21	913121104038	Hirthikha K	CSE	HashedIn Technologies	8.1	1
22	913121104042	Jaswanthlal BS	CSE	Garrett, Accenture, LTIMindtree	8.40 / 4.50 / 4.05	3
23	913121104044	Jegan P	CSE	Crio.Do	4	1
24	913121104045	Jeganath V K	CSE	Zoho	8.4	1
25	913121104046	Jeya Sree D	CSE	Accenture	4.5	1
26	913121104047	Jhansi D	CSE	Zoho	8.4	1
27	913121104049	Kamali Kanmani K	CSE	Hexaware Technologies, Cognizant	6.00 / 4.00	2
28	913121104051	Keerthana K S	CSE	Zoho	7	1
29	913121104052	Keerthiga J S	CSE	LTIMindtree	4.05	1
30	913121104055	Krithiga Ganesh Kumar	CSE	Acies Global	4.5	1
31	913121104057	Lavanya J	CSE	Hexaware Technologies, LTIMindtree	6.00 / 4.05	2
32	913121104060	Mahalakshmi S	CSE	Acies Global	4.5	1
33	913121104063	Menaga R	CSE	Kaar Technologies	6.5	1
34	913121104066	Nandhini C	CSE	Accenture	4.5	1
35	913121104071	Nikhitha S V	CSE	Accenture, LTIMindtree, Light & Wonder	4.50 / 4.05 / 8.50	3
36	913121104073	Pradeep S N	CSE	Presidio	9.5	1
37	913121104074	Pradeesha C	CSE	Accenture, LTIMindtree	4.50 / 4.05	2
38	913121104076	Praveshini B N V	CSE	Hexaware Technologies, Accenture	6.00 / 4.50	2
39	913121104077	Prem Kumar P	CSE	Accenture	4.5	1
40	913121104078	Rajesh C	CSE	Cogniwide Technologies Pvt. Ltd.	3	1

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41	913121104080	Ravikumar O R G	CSE	Infosys, Cognizant	9.50 / 4.00	2
42	913121104081	Rithanya L	CSE	Cognizant	4	1
43	913121104082	Rithi S	CSE	Crio.Do	4	1
44	913121104087	Sachin Ram R N	CSE	Garrett, Accenture, LTIMindtree, Coats Digital & Technology	8.40 / 4.50 / 4.05 / 9.00	4
45	913121104088	Saffryn Timothy S	CSE	AdminDroid	4.2	1
46	913121104089	Sahana M	CSE	NewGenesis	4.25	1
47	913121104091	Santhoshini K S	CSE	Mitsogo, Accenture, Cognizant, Coats Digital & Technology	5.06 / 4.50 / 4.00 / 9.00	4
48	913121104092	Sarvesh R L K	CSE	Accenture	4.5	1
49	913121104095	Shalini KS	CSE	Accenture	4.5	1
50	913121104096	Shalini Priya N	CSE	Cognizant	4	1
51	913121104097	Shifana Anwar	CSE	Hexaware Technologies	6	1
52	913121104098	Shobika R J	CSE	Cognizant, Accenture	4.00 / 4.50	2
53	913121104099	Shreemathi P S	CSE	Hexaware Technologies, LTIMindtree, Garrett	4.00 / 4.05 / 8.40	3
54	913121104100	Sibiraman S	CSE	Crio.Do	4	1
55	913121104101	Sournaa sri A	CSE	Altair	3.6	1
56	913121104102	Sowmiya Eswari P	CSE	HCLTech, Crio.Do	3.25 / 4.00	2
57	913121104105	SriSwetha T K	CSE	Unlimited Innovation	4.5	1
58	913121104106	Subbiah S	CSE	Accenture	4.5	1
59	913121104107	Subhashree M	CSE	Crio.Do	4	1
60	913121104109	Sudharshini K	CSE	Cognizant	4	1
61	913121104111	Swetha S	CSE	Mitsogo, Hexaware Technologies, Accenture	5.06 / 6.00 / 4.50	3
62	913121104112	Tamilselvan V	CSE	WNS Vuram	5.5	1
63	913121104115	Varshini B	CSE	Crio.Do	4	1

Sl. No.	University Reg. No.	Student Name	Dept	Placed Companies	Salary Lakhs P.A	No. of Offers
64	913121104116	Varshni priya A	CSE	NewGenesis	4.25	1
65	913121104119	Vasanth P	CSE	NewGenesis	4.25	1
66	913121104123	Vishnu Kumar M J	CSE	LTIMindtree, Zoho	4.05 / 7.00	2
67	913121104124	Yazhinipriya L	CSE	Accenture	4.5	1
68	913121104125	Yeshaashwini K R	CSE	Infosys, Crio.Do	3.60 / 4.00	2
69	913121104126	Zahara Hashmi S	CSE	Hexaware Technologies, Accenture	6.00 / 4.50	2
70	913121105001	Abilashini M	EEE	Pilabz Electro Mechanical Systems Pvt. Ltd., Amazon-RME	3.60 / 5.50	2
71	913121105003	Akash S	EEE	OHMS Tech Engineers	3	1
72	913121105005	Anu keerthika K	EEE	VI Microsystems	1.8	1
73	913121105006	Arulraj Kumar V	EEE	EMR Tapchangers Pvt. Ltd.,	3	1
74	913121105007	Arun Prasanth N K	EEE	AdminDroid	4.2	1
75	913121105008	Arunjunai Logesh A	EEE	EMR Tapchangers Pvt. Ltd.,	3	1
76	913121105011	Dinesh G T	EEE	Hexaware Technologies	6	1
77	913121105012	Divya Dharshini M	EEE	Johnson Controls	5	1
78	913121105014	Gopi P	EEE	OHMS Tech Engineers	3	1
79	913121105017	Harikrishnan J M	EEE	EMR Tapchangers Pvt. Ltd.,	3	1
80	913121105018	Hari Prasath. T	EEE	Crio.Do	4	1
81	913121105019	Harish Mithran G B	EEE	HCLTech	3.25	1
82	913121105020	Jayaraman Somasundaram	EEE	Hexaware Technologies	6	1
83	913121105021	Jeyashree R	EEE	Crio.Do	4	1
84	913121105022	Jeyasri N	EEE	Accenture	4.5	1
85	913121105025	Lakshmi Priya. M	EEE	Amazon-RME	5.5	1
86	913121105026	Lokeshwaran S	EEE	VI Microsystems	1.8	1
87	913121105031	Mohana Krishna P	EEE	Vishal Mall	3	1
88	913121105035	Prem Kumar T G	EEE	HCLTech	3.25	1

Sl. No.	University Reg. No.	Student Name	Dept	Placed Companies	Salary Lakhs P.A	No. of Offers
89	913121105038	Rakesh Ariharan S	EEE	OHMS Tech Engineers	3	1
90	913121105039	Ramya R	EEE	Hexaware Technologies, Accenture	6.00 / 4.50	2
91	913121105041	Sabari Devi G	EEE	VI Microsystems	1.8	1
92	913121105042	Sam Darin J	EEE	Megha Engineering and Infrastructures Ltd.,	3	1
93	913121105044	Santhosh Subramaniyan M	EEE	Crio.Do	4	1
94	913121105045	Saravanan L R	EEE	Propel, Accenture	4.50 / 4.50	2
95	913121105047	Shivani. N	EEE	Kissflow	6	1
96	913121105048	Siva Darsan M.R	EEE	Megha Engineering and Infrastructures Ltd.,	3	1
97	913121105049	Sivasubramaniyan G	EEE	Recynergy	3.7	1
98	913121105050	Sri Sudharsun S	EEE	Megha Engineering and Infrastructures Ltd.,	3	1
99	913121105051	Sundar S	EEE	LTIMindtree	4.05	1
100	913121105053	Thilak Raj S	EEE	VI Microsystems	1.8	1
101	913121105054	Vasunthra D	EEE	HCLTech	3.25	1
102	913121105055	Vetrivel G	EEE	OHMS Tech Engineers	3	1
103	913121105059	Yogalakshmi A S	EEE	VI Microsystems	1.8	1
104	913121105302	Nitheeshwaran	EEE	EMR Tapchangers Pvt. Ltd.,	3	1
105	913121105303	Prasanna Pandian.P	EEE	EMR Tapchangers Pvt. Ltd.,	3	1
106	913121105304	Sridhar S	EEE	Silicon Harvest Technologies	2	1
107	913121105305	Surya Siddharth K S	EEE	VI Microsystems	1.8	1
108	913121105306	Vijheya Kumar S.G.	EEE	Vishal Mall	3	1
109	913121106001	Aarthi T R	ECE	Accenture	4.5	1
110	913121106002	Abinandhan S	ECE	Polycab India Ltd.	3	1
111	913121106003	Abirami M	ECE	Zoho	5.6	1
112	913121106006	Ajai V	ECE	Regami Solutions, Pilabz Electro Mechanical Systems Pvt. Ltd.	4.50 / 3.60	2

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113	913121106007	Aksharaa K	ECE	Hexaware Technologies, Accenture, LTIMindtree	6.00 / 4.50 / 4.05	3
114	913121106008	Al Mohamed Bilal.A	ECE	Zoho	5.6	1
115	913121106009	Ammu Nishitha S	ECE	Hexaware Technologies, Accenture	4.00 / 4.50	2
116	913121106012	Aswathy Pradha Devi H	ECE	Hexaware Technologies, Cognizant, LTIMindtree, Coats Digital & Technology	6.00 / 4.00 / 4.05 / 9.00	4
117	913121106013	Barath Kumar N R	ECE	DigiSME Software Pvt. Ltd.	5	1
118	913121106017	Devadharshini R B	ECE	Crio.Do	4	1
119	913121106019	Dharshini VM	ECE	Hexaware Technologies	6	1
120	913121106021	Dinesh S	ECE	HCLTech	3.25	1
121	913121106024	Ganesh Prabhu M	ECE	Zoho	5.6	1
122	913121106026	Haley Pearl Caxmi T	ECE	Hexaware Technologies	6	1
123	913121106027	Hamna Mano M	ECE	Infosys, Crio.Do	6.25 / 4.00	2
124	913121106028	Harini T P	ECE	Hexaware Technologies, Accenture, Cognizant	6.00 / 4.50 / 4.00	3
125	913121106030	Imayavaramban C	ECE	Pilabz Electro Mechanical Systems Pvt. Ltd.	3.6	1
126	913121106033	Ishana Chellam S	ECE	Crio.Do	4	1
127	913121106035	Janarthanan M	ECE	Polycab India Ltd.	4.5	1
128	913121106037	Jeeva A	ECE	Polycab India Ltd.	3	1
129	913121106040	Jerlin Trickcy J	ECE	LTIMindtree	4.5	1
130	913121106042	Karthikeyan.R	ECE	Polycab India Ltd.	3	1
131	913121106044	Keerthana J	ECE	Accenture	4.5	1
132	913121106045	Kiruthika M	ECE	Accenture	4.5	1
133	913121106046	Kiruthika R	ECE	Hexaware Technologies	4	1
134	913121106047	Krishnamoorthy S	ECE	Polycab India Ltd.	4.5	1
135	913121106049	Lavaniya M	ECE	Crio.Do, HCLTech	4.00 / 3.25	2

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136	913121106050	Lydia Jerish J	ECE	Zoho, LTIMindtree	5.60 / 4.05	2
137	913121106054	Manobala S	ECE	Hexaware Technologies	6	1
138	913121106058	Meenakshi T	ECE	Accenture, LTIMindtree	4.50 / 4.05	2
139	913121106060	Mohamed Thoufic Yousuf	ECE	AdminDroid	4.2	1
140	913121106061	Monika V	ECE	Hexaware Technologies	6	1
141	913121106063	Muthu Kumar M	ECE	LTIMindtree	4.05	1
142	913121106067	Pandiselvi S	ECE	HCLTech	3.25	1
143	913121106068	Panuval Gnana Reemika J	ECE	Hexaware Technologies	6	1
144	913121106069	Pranesh Raja V K	ECE	AdminDroid	4.2	1
145	913121106073	Raaja Kartikeya N S	ECE	Zoho	8.4	1
146	913121106076	Raja Muthaiah C	ECE	Zoho	4.2	1
147	913121106077	Rajeshwari V	ECE	Mitsogo	5.06	1
148	913121106078	Rajpriya VR	ECE	Hexaware Technologies	4.00 / 4.50 / 4.05	3
149	913121106080	Ramalakshmi K	ECE	Crio.Do	4	1
150	913121106082	Ranil K	ECE	Polycab India Ltd.	3	1
151	913121106083	Rathimeena V K	ECE	Hexaware Technologies	4	1
152	913121106084	Rigveda B R D	ECE	Accenture, LTIMindtree	4.50 / 4.05	2
153	913121106085	Ruben S	ECE	Polycab India Ltd.	3	1
154	913121106087	Sabari Perumal T	ECE	Zoho	5.6	1
155	913121106089	Sandhya S	ECE	Accenture	4.5	1
156	913121106092	Sathish Kumar M	ECE	Polycab India Ltd.	3	1
157	913121106094	Shanmuga Shree P	ECE	Crio.Do	4	1
158	913121106095	Sheeba A	ECE	Hexaware Technologies, Accenture, LTIMindtree	4.00 / 4.50 / 4.05	3
159	913121106096	Shivani G	ECE	Infosys	3.6	1
160	913121106097	Shivani Suvatheka S	ECE	Hexaware Technologies	6	1

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161	913121106098	Shri Swetha Raj R	ECE	Accenture, LTIMindtree	4.50 / 4.05	2
162	913121106099	Simon Christian J	ECE	ManageArtworks (Karomi)	4.5	1
163	913121106100	Sivanesan R	ECE	Polycab India Ltd.	3	1
164	913121106102	Srinithish S	ECE	LTIMindtree	4.05	1
165	913121106103	Subashree T U	ECE	Crio.Do, HCLTech	4.00 / 3.25	2
166	913121106105	Sumaiya Munavara A	ECE	Accenture, LTIMindtree	4.50 / 4.05	2
167	913121106106	Suntosh B D S	ECE	Polycab India Ltd.	3	1
168	913121106107	Suriya Narayanan V	ECE	Regami Solutions	4.5	1
169	913121106109	Suryaprakash K	ECE	Hexaware Technologies	4	1
170	913121106110	Suvetha P	ECE	Crio.Do	4	1
171	913121106113	Thanaseelan A	ECE	HCLTech	3.25	1
172	913121106115	Vigneshwar K	ECE	HCLTech	3.25	1
173	913121106120	Vishal Jonathan	ECE	Hexaware Technologies, Accenture	6.00 / 4.05	2
174	913121106122	Vishhnu Priyan R	ECE	Accenture	4.5	1
175	913121106124	Yashila S	ECE	Accenture	4.5	1
176	913121106125	Yogitha R	ECE	Pixel Expert Technology and Service pvt. Ltd.	4	1
177	913121106126	Yukta Sri CK	ECE	Hexaware Technologies	6	1
178	913121106305	Venketraj K	ECE	Polycab India Ltd., Crio.Do	4.00 / 4.00	2
179	913121103002	Anandha Krishnan A	Civil	Unikans Builders & Promoters Pvt. Ltd.,	1.92	1
180	913121103024	Niroshan V	Civil	Unikans Builders & Promoters Pvt. Ltd.,	1.92	1
181	913121103032	Shiamala C	Civil	CMR Builders	2.52	1
182	913121103301	Ajay Prasath J	Civil	Adhira Construction	3	1
183	913121103001	Ananda Valli O S	Civil	Rebar Design and Detail (P) Ltd., Aarbee Structures Pvt. Ltd.,	2.40 / 2.52	2
184	913121103003	Anurajutha J S	Civil	JSA Constructions	1.8	1

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185	913121103004	Atchayalakshmi P	Civil	Eversendai Construction Pvt. Ltd.,	3.5	1
186	913121103006	Clara D	Civil	Eversendai Construction Pvt. Ltd.,	3.5	1
187	913121103007	Daniel John Bose R	Civil	Eversendai Construction Pvt. Ltd.,	3.5	1
188	913121103008	Divya Dharshini R M	Civil	Eversendai Construction Pvt. Ltd.,	3.5	1
189	913121103009	Divya T	Civil	Rebar Design and Detail (P) Ltd.	2.4	1
190	913121103010	Durai Madhavan R	Civil	Chippi Enterprises	1.8	1
191	913121103011	Hari Krishna M	Civil	V R Enterprises	1.8	1
192	913121103013	Hariharan M	Civil	Adviya Construcations and Infrastructures Pvt. Ltd.	1.8	1
193	913121103014	Janarthanan C P	Civil	Eversendai Construction Pvt. Ltd.Aarbee Structures Pvt. Ltd.	3.50 / 2.52	2
194	913121103015	Jasmithanthiga B	Civil	Rebar Design and Detail (P) Ltd. Aarbee Structures Pvt. Ltd.	2.52 / 2.52	2
195	913121103016	Lallit Kishore G	Civil	Raja Hari Constructions	1.8	1
196	913121103018	Mahesh Dharma Pandian D	Civil	Associate Builders	1.8	1
197	913121103019	Manikandan M	Civil	AA Constructions	1.8	1
198	913121103021	Mohideen S	Civil	Eversendai Construction Pvt. Ltd., NaRDil Enterprise	3.50 / 2.52	2
199	913121103022	Monisha A	Civil	Rebar Design and Detail (P) Ltd., Pinnacle Infotech	2.40 / 2.70	2
200	913121103023	Nijithkumar S	Civil	M/s K.Jagethisan	1.8	1
201	913121103025	Pradepa Arul Malar V S	Civil	NaRDil Enterprise	2.16	1
202	913121103028	Rojalakshmi B S	Civil	Proultima Engineering Solutions, Pinnacle Infotech	2.16 / 2.70	2
203	913121103029	Sabari Chengizkhan D	Civil	MTA Architech	1.8	1
204	913121103033	Sobicka M	Civil	JSA Constructions	1.8	1

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205	913121103035	Sri Varsha S	Civil	NaRDil Enterprise	2.16	1
206	913121103037	Sruthe Sri P B H	Civil	Aarbee Structures Pvt. Ltd.	2.52	1
207	913121103038	Sugumar S	Civil	NaRDil Enterprise, Pinnacle Infotech	2.16 / 2.70	2
208	913121103302	Mohamed Salman S	Civil	Utracon	1.8	1
209	913121103303	Roshan Raj G	Civil	MTA Architech	1.8	1
210	913121103304	Monisha D	Civil	Proultima Engineering Solutions	2.16	1
211	913121103306	Vignesh K	Civil	Eversendai Construction Pvt. Ltd., Aarbee Structures Pvt. Ltd.	3.50 / 2.52	2
212	913121103307	Vishwa Mohan V	Civil	Proultima Engineering Solutions	2.16	1
213	913121114002	Akshay Kaarthik J R M	Mech	Teachnook	6	1
214	913121114004	Aravindh K	Mech	Aruna Alloy Steels Pvt. Ltd.	2.93	1
215	913121114008	Bala Mugesh L	Mech	Terex India R&D Centre	2.76	1
216	913121114010	Bhuvanesh Kumar V	Mech	Crio.Do, HCLTech	4.00 / 3.25	2
217	913121114013	Haribalan k	Mech	Optimaheat Technologies, Aruna Alloy Steels Pvt. Ltd.	3.00 / 2.93	2
218	913121114015	Hariprasath R	Mech	Haitian Placstics India Pvt. Ltd.,	3	1
219	913121114019	Karthi Rajan G	Mech	EMR Tapchangers Pvt. Ltd.,	3	1
220	913121114020	Kumaragurubaran M	Mech	TVS Motors	2.6	1
221	913121114021	Madan M	Mech	Accenture	4.5	1
222	913121114023	Mohammed Asfar k	Mech	Aruna Alloy Steels Pvt. Ltd.	2.93	1
223	913121114024	Mohammed Isam H	Mech	Teachnook	6	1
224	913121114028	Praveen Kumar J	Mech	Aruna Alloy Steels Pvt. Ltd.	2.93	1
225	913121114029	Praveenram G	Mech	Optimaheat Technologies, Aruna Alloy Steels Pvt. Ltd.	3.00 / 2.93	2
226	913121114030	Prem Kumar S	Mech	Ford GTBC	6.5	1

Sl. No.	University Reg. No.	Student Name	Dept.	Placed Companies	Salary Lakhs P.A	No. of Offers
227	913121114031	Raja Harish Pandiyan L R	Mech	Gulf Asia Engineering and Projects Pvt., Ltd.,	6.22	1
228	913121114033	Ram Ganesh V K	Mech	Crio.Do	4	1
229	913121114034	Sakthi Raja A	Mech	Crio.Do	4	1
230	913121114036	Samwin Antony G	Mech	Crio.Do, Harmony Environmental Systems Pvt. Ltd., HCL Tech	4.00 / 3.50 / 3.25	3
231	913121114037	Sanjay Narayanan N S	Mech	Renault Nissan Automotive India Pvt. Ltd.	4	1
232	913121114038	Sathish Kumar A	Mech	Aruna Alloy Steels Pvt. Ltd.	2.93	2
233	913121114039	Sathru Deen S	Mech	Aruna Alloy Steels Pvt. Ltd.	2.93	2
234	913121114040	Selva Ranjan S	Mech	Teachnook	6	1
235	913121114042	Shiva Rama Krishnan S J	Mech	J. Ray McDermott Engineering Services Pvt. Ltd.	7.5	1
236	913121114043	Thoukappiyan M	Mech	Optimaheat Technologies, Aruna Alloy Steels Pvt. Ltd.	3.00 / 2.93	2
237	913121114044	Vignesh B	Mech	HCLTech	3.25	1
238	913121114045	Vignesh TG	Mech	Optimaheat Technologies, Terex India R&D Centre	3.00 / 2.75	2
239	913121114046	Vishnu P	Mech	Renault Nissan Technology, Ford GTBC	4.25 / 6.50	2
240	913121114047	Vishnu Priya A	Mech	J. Ray McDermott Engineering Services Pvt. Ltd.	7.5	1
241	913121114303	Dinesh.M	Mech	EMR Tapchangers Pvt. Ltd.,	3	1
242	913121114304	Harish C	Mech	TVS Motors	2.6	1
243	913121114305	Harish Kumar R	Mech	TVS Motors	2.6	1
244	913121114306	Kaushik Chand K K	Mech	Teachnook	6	1
245	913121114308	Muthuvel V	Mech	Proultima Engineering Solutions	2.22	1
246	913121114309	Rahim Firthous M	Mech	Teachnook	6	1
247	913121114310	Renga Yokesk RK	Mech	TVS Motors	2.6	1
248	913121114313	Yogeshram S	Mech	Optimaheat Technologies, Aruna Alloy Steels Pvt. Ltd.	3.00 / 2.93	2

Sl. No.	University Reg. No.	Student Name	Dept.	Placed Companies	Salary Lakhs P.A	No. of Offers
249	913121205002	Abdul Khaliq H	IT	Zoho	5.6	1
250	913121205005	Abi Kannan P R	IT	NewGenesis	4.25	1
251	913121205006	Adikesh M K	IT	AdminDroid	4.2	1
252	913121205007	Akchara T D	IT	Supernova, Crio.Do	4.00 / 400	2
253	913121205010	Anamika M	IT	Supernova	3	1
254	913121205012	Arrchit Ramana M S	IT	Hexaware Technologies	4	1
255	913121205013	Balasubramani T	IT	Hexaware Technologies	6	1
256	913121205014	Barani Sri K	IT	Accenture	4.5	1
257	913121205016	Chakkaravarthi N	IT	LTIMindtree	4.05	1
258	913121205017	Dharani I	IT	Cognizant	4	1
259	913121205018	Dilakesh S	IT	Accenture	4.5	1
260	913121205019	Dinesh Babu P K	IT	Zoho	4.2	1
261	913121205020	Divyashree S	IT	Hexaware Technologies, Cognizant	4.00 / 4.00	2
262	913121205022	Earlene Melba J	IT	Supernova	3	1
263	913121205024	Gourav Pritham G R	IT	Accenture	4.5	1
264	913121205025	Gowtham S P	IT	Zoho	5.6	1
265	913121205026	Hannah Nissi M	IT	Accenture	4.5	1
266	913121205031	Harini Sri T R	IT	Accenture, Zoho	4.50 / 5.60	2
267	913121205033	Harivarshini M	IT	Psiog Digital Pvt. Ltd., Crio.Do	4.76 / 4.00	2
268	913121205037	Jai Nithish N	IT	Cognizant	4	1
269	913121205038	Jeyakumar N K	IT	Cognizant	4	1
270	913121205042	Karthiyaiyini G	IT	Supernova	3	1
271	913121205044	Keerthi S	IT	Hexaware Technologies, Cognizant	6.00 / 4.00	2
272	913121205045	Krithiga M	IT	Accenture	4.5	1

Sl. No.	University Reg. No.	Student Name	Dept.	Placed Companies	Salary Lakhs P.A	No. of Offers
273	913121205046	Lekha shri A	IT	LTIMindtree	4.05	1
274	913121205047	Lingesh kumar K	IT	Supernova	3	1
275	913121205048	Loghitha K Y	IT	Hexaware Technologies	4	1
276	913121205055	Manivelan Kalidass	IT	Hexaware Technologies, Accenture	4.00 / 4.50	2
277	913121205056	Manoj B	IT	Zoho	8.4	1
278	913121205057	Meenakshi B	IT	Infosys, Crio.Do	3.60 / 4.00	2
279	913121205059	Mohamed Ismail M	IT	Cognizant	4	1
280	913121205062	Mohammed Hamza M	IT	Hexaware Technologies, LTIMindtree	6.00 / 4.05	2
281	913121205063	Mohammed Nawaz	IT	Hexaware Technologies	6	1
282	913121205065	Nagalakshmi G	IT	Crio.Do	4	1
283	913121205066	Neha J J	IT	Hexaware Technologies, Accenture, Kissflow	6.00 / 4.50 / 4.60	3
284	913121205067	Niveatha N	IT	Garrett, Hexaware Technologies, Accenture, LTIMindtree	8.40 / 6.00 / 4.50 / 4.05	3
285	913121205068	Pawan Prasath S M	IT	Artha Solutions	4	1
286	913121205069	Poornima K	IT	Agility Delivered India Pvt. Ltd.	4	1
287	913121205071	Poorvaja J V	IT	Accenture, LTIMindtree	4.50 / 4.05	2
288	913121205072	Pradeep King R	IT	AdminDroid	4.2	1
289	913121205075	Ramganes P	IT	Hexaware Technologies, Cognizant, LTIMindtree	6.00 / 4.00 / 4.05	3
290	913121205076	Ramanathan R	IT	HCLTech	3.25	1
291	913121205077	Reshmika K S	IT	Hexaware Technologies	6	1
292	913121205079	Santhosh L	IT	Crio.Do	4	1
293	913121205080	Saranya R	IT	Unlimited Innovation	4.5	1
294	913121205081	Shifa Fathima I	IT	Hexaware Technologies, Accenture	4.00 / 4.50	2
295	913121205086	Surya Kumar LSS	IT	Hexaware Technologies	6	1

Sl. No.	University Reg. No.	Student Name	Dept.	Placed Companies	Salary Lakhs P.A	No. of Offers
296	913121205087	Swathiha R R	IT	HCLTech	3.25	1
297	913121205090	Vidya Janani V	IT	Hexaware Technologies, Accenture, LTIMindtree	6.00 / 4.50 / 4.05	3
298	913121205092	Vijay Ananth K S	IT	Zoho	7	1
299	913121205093	Vinoth Kannan S	IT	Cognizant, LTIMindtree	4.00 / 4.05	2
300	913121205096	Yogita C M	IT	Avasoft	5	1
301	913121205095	Yashwanth J A	IT	Deloitte	4.5	1

BATCH: 2021-2025

Dept	Admitted	Eligible	No. of Students Placed	Percentage	No. of Offers
CSE	126	97	69	71.13	105
ECE	126	99	70	70.71	93
EEE	61	51	39	76.47	42
IT	97	84	53	63.1	70
Civil	42	39	34	87.18	42
Mech	57	43	36	83.72	49
Total	509	413	301	72.88	401

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

DEPARTMENT ACTIVITIES (FEBRUARY 2025 - APRIL 2025):

S.No	Consultancy/ FDP/ Conference/ IV/ Workshops/ Seminars	Title of the Program/ Place of Visit	Consultants/ Resource Person	Organizers/ Conveners/ Co- conveners/ Coordinators	Date
1	Seminar	The Evolution of Data Analytics in R Programming and Power BI in the AI Era	Mrs. J. Ohmpriya Assistant Professor Department of Artificial Intelligence and Data Science K.L.N. College of Engineering, Madurai	Convener: Dr.S.Sasikala Co-Ordinators: Dr.T.Thenmozhi, Dr.M.Raghini, Mrs.N.Vishnu Devi	14.02.2025
2	Seminar	Practical Exercises For Large Language Model	Mr. Vijayabharathi Karuppasamy, Digital Solution Specialist, Infosys, Chennai	Convener: Dr.S.Sasikala Co-Ordinators: Dr.M.Raghini, Mrs.N.Vishnu Devi Dr.T.Thenmozhi,	20.02.2025
3	Inter Department Competition (Henna, Fireless Cooking)	Women's Day Celebration	Dr.P.Alli, Principal, VCET. Dr.Perumal Raja Vice-Principal, VcetT.	Convener: Dr.S.Sasikala Co-Ordinators: Dr.T.Thenmozhi, Dr.M.Raghini, Mrs.N.Vishnu Devi	06.03.2025
4	Seminar	Java Bootcamp(Begin ners to Brilliance)	Dr.S.Sasikala,Hea d of Department , Department of Artificial Intelligence and Data Science,VCET	Convener: Dr.S.Sasikala Co-ordinators: Dr.T.Thenmozhi, Dr.M.Raghini, Mrs.N.Vishnu Devi	20.03.2025 & 21.03.2025

FACULTY MEMBER(S) PARTICIPATION/PRESENTATION/PUBLICATION (FEBRUARY 2025 - APRIL 2025):

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
1	Mrs. N.Vishnu Devi, AP/AI&DS	NPTEL certification course	Python for Data Science	IIT Madras	Elite Jan-Feb 2025
2	Dr.T.Thenmozhi, AP/AI&DS	NPTEL certification course	Python for Data Science	IIT Madras	Elite with Silver Jan-Feb 2025
		Behavioural Brain Research(Journal Paper)	Classification of Motor Imagery EEG Signals Using an Ensemble RNCA Model	Elsevier Journal	28.02.2025Vol. 479-Article No.115345
		Lecture Notes in Electrical Engineering	Classification Analysis of Motor Imagery EEG Signals Using Bidirectional LSTM Model	Springer Book Series	(LNEE, Volume 1264) 17.03.2025
3	Dr.M.Raghini AP/AI&DS	One day-FDP	Data Analytics in Finance and Behaviour	School of Computing& Department of Artificial Intelligence and Data Science, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology Chennai, Tamil Nadu, India	Participated on 08.02.2025
		Journal Paper	Web-Based Phishing URL Detection Model Using Deep Learning Optimization Techniques	International Journal of Data Science and Analytics(Springer)	Published on 08.02.2025
		Journal Paper	Intelligent detection of Kidney abnormalities in CT Images Using GLCM and Neural Networks	IEEE XPLORE(4th International Conference on Mobile Networks and Wireless Communications)	Published on 20.02.2025

FACULTY MEMBER(S) PARTICIPATION/PRESENTATION/PUBLICATION (FEBRUARY 2025 - APRIL 2025):

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
4	Mrs.N.Vishnu Devi AP/AI&DS	One Week Online ATAL FDP	"IoT and Cyber security in power systems" at KLNCE	AICTE-ATAL KLN College of Engineering	03.02.2025 to 08.02.2025
5	Dr.S.Sasikala AP/AI&DS	Patent	AI-Driven Crop Disease Prediction and Prevention System using Multispectral Imaging and Big Data Analytics	Patent Application No. 202541001007	Published on 05.02.2025

STUDENT(S) PARTICIPATION (FEBRUARY 2025 - APRIL 2025):

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated WonPrize/ Award/ Cash
1	Shiva Harini K.S II yr AI&DS	Certificate course in Machine Learning	Elevate	Successfully completed on 12.2.2025
2	Shiva harini K.S Kaviya Dharshini S II yr AI&DS	Pixel Perfect event	School of Computing, Kalasalingam Academy of research and Education under Euphoria'25	Participated (13.03.2025 & 14.03.2025)
3	Giritharan K Aravinth K Nishanth Prasanna Pradhosh Haribalaji,Sandeep, Subair Madhumathi Sathya Gowshik II yr AI&DS	Wonders of AI 2.0	School of Computing,Kalasalingam Academy of research and Education under Euphoria'25	Participated (13.03.2025 & 14.03.2025)

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher/ Organizer (Pl. Enter Journal Name in <i>Italics</i>)	Volume/ Issue/ Date/ Participated WonPrize/ Award/ Cash
4	Aravinth K Krishna Kumar Santhosh Kumar	Mathematical Modelling contest (17.02.2025)	Department of Maths, Velammal College of Engineering and Technology, Madurai	Second Prize
5	Priyadharshini S Ramya K Lincy Ronika K Srimathi V I yr AI&DS	Paper presentation TECH MERAKE 3.0 (20.03.2025)	PSNA College of Engineering and Technology. Dindigul	Participated
6	Priyadharshini S Lincy Ronika K Ramya K Srimathi V I yr AI&DS	AD ZAP TECH MERAKE 3.0 (20.03.2025)	PSNA College of Engineering and Technology. Dindigul	Participated
7	Pradeep Kumar N I yr AI&DS	E-sports event during Kanam25 (08.02.2025)	N.G.P Institute of Technology, Coimbatore	First place (
8	Abishek Adhavan M Anand.C Kishore Pradeep Kumar.N I yr AI&DS	Mindmaze escapade event during kanam25 (08.02.2025)	N.G.P Institute of Technology, Coimbatore	First place
9	Mohamed Salman S.K.Sri Shineka I yr AI&DS	Paper Presentation during kanam 25 (08.02.2025)	N.G.P Institute of Technology, Coimbatore	Second Prize cash Prize of 3000
10	S.K.Sri Shineka I yr AI&DS	Verse Writing Competition (01.03.2025)	Department of English (Literary club) Velammal College of Engineering and Technology, Madurai	First Prize
11	S.K.Sri Shineka I yr AI&DS	Just a minute Competition (28.02.2025)	Department of English (Literary club) Velammal College of Engineering and Technology, Madurai	Second Prize

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated WonPrize/ Award/ Cash
12	Mohamed Salman I yr AI&DS	Just a minute Competition (28.02.2025)	Department of English (Literary club) Velammal College of Engineering and Technology, Madurai	Third Prize
13	Haanika Ishani I yr AI&DS	Verse Writing Competition (01.03.2025)	Department of English (literary Club) Velammal College of Engineering and Technology, Madurai	First Prize
14	Haanika Ishani & S.K.Sri Shineka I yr AI&DS	Debate Competition (25.03.2025)	Department of English (literary Club) Velammal College of Engineering and Technology, Madurai	First Prize
15	SriRam.B I yr AI&DS	Debugathon 2k24	Department of VLSI (EE)Design and Technology,Velammal College of Engineering and Technology, Madurai	First Prize
12	Mohamed Salman & Sri Shineka.S.K I yr AI&DS	Presentation Showcase on TechBiz 25(Intercollegiate Symposium)in association with BizTek (25.02.2025)	Sethu Institute of Technology,	Third Prize(Cash Prize of Rs. 500 each)
13	Mohamed Salman.S & Naveen Prabhu I yr AI&DS	Python code Debugging contest (Eclipse 25) (04.03.2025)	Department of CSE,Velammal College of Engineering and Technology, Madurai	First Prize
14	Mohamed Salman.S I yr AI&DS	Quiz Competition (05.02.2025)	Department of Physics,Velammal College of Engineering and Technology, Madurai	First Prize

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated WonPrize/ Award/ Cash
15	Naveen Prabhu I yr AI&DS	Quiz Competition (05.02.2025)	Department of Physics,Velammal College of Engineering and Technology, Madurai	Second Prize
16	Mohamed Salman.S I yr AI&DS	Zonal-Level Federal Bank Speak for India – Tamil Nadu Edition 2024-25, State-Level Collegiate Competition	Solamalai college, Madurai	Participated on 07.04.2025
17	Laxmimeenal T II yr AI&DS	Workshop on Mastering the SDLC: A Hands-on Journey Through Server Scripts, Figma, and Agile Methodologies – ASTRANOVA 2K25 (01.03.2025)	Coimbatore Institute of Technology	Participated
18	Laxmimeenal T II yr AI&DS	Seminar: Deep Learning Towards Autonomy – National- Level Technical Symposium, ASTRANOVA 2K25 (01.03.2025)	Coimbatore Institute of Technology	Participated
19	Laxmimeenal T II yr AI&DS	Technical and Non-Technical Event (Rev-Code), Conducted as Part of Cluster 2K25 (19.03.2025)	Department of IT,KLN College of Engineering	Participated
20	Laxmimeenal T II yr AI&DS	Masterclass Series under IP Utsav	AICTE and Ministry of Education Innovation cell	21.04.2025 to 26.04.2025
21	Laxmimeenal T II yr AI&DS	IEEE CS Madras Mega ICT Quiz – Online Preliminary Tes t(21.03.2025)	IEEE Computer Society, Madras Section,IEEE Section	Participated
22	Preetha R II yr AI&DS	Introduction to HTML, CSS, and JavaScript – Online Non- Credit Course 02.01.2025)	IBM and offered by coursera	Successfully Completed
23	Preetha R II yr AI&DS	Developing Front-End Apps with React – Online Non- Credit Course (24.01.2025)	IBM and offered by coursera	Successfully Completed

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated WonPrize/ Award/ Cash
24	Preetha R II yr AI&DS	Certificate course in Machine Learning (12.02.2025)	Elewayte	Successfully completed
25	Thalal Hasmi S II yr AI&DS	Pixelize 25(Non-Technical event interCollege Symposium)IDL Auction (25.02.2025)	Department of CSE and Design in Sethu Institute of Technology,in Association with WhizDesign	Participated
26	Thalal Hasmi S II yr AI&DS	Pixelize 25(Technical event - Debug or Die)-25.02.2025	Department of CSE and Design in Sethu Institute of Technology,in Association with WhizDesign	Participated
27	Haanika Ishani II yr AI&DS	Poetry Competition – 01.03.2025	Department of English,Velammal College of Engineering and Technology, Madurai	Second Prize
28	Haanika Ishani II yr AI&DS	Verse Writing- 01.03.2025	Department of English,Velammal College of Engineering and Technology, Madurai	Second Prize
29	Jeswath Sanjay II yr AI&DS	Mathematical Modelling contest- 17.02.2025	Department of Maths, Velammal College of Engineering and Technology,Madurai	Participated
30	Sandeep M II yr AI&DS	24-Hour Hackathon – Agri & MedTech Domains– (12.04.2025)	VIT Chennai	First Prize



Third Prize in the Intercollegiate Symposium – TechBiz25, Conducted by Sethu Institute of Technology, Virudhunagar



Cash Prize of ₹2,000 for presenting the best feasible idea under the Agriculture/Medical Tech domain at Spectrum 25 Hackathon held at VIT Chennai



- i) Second Prize with a cash award of Rs. 3,000/- in Paper Presentation at NGP College, Coimbatore.**
- ii) Mathematical Contest (conducted by the Maths Department, VCET) – Prize Winners.**



DEPARTMENT OF CIVIL ENGINEERING

DEPARTMENT ACTIVITIES (FEBRUARY 2025 - APRIL 2025):

S.No	Consultancy/ FDP/ Conference/ IV/ Workshops/ Seminars	Title of the Program/ Place of Visit	Consultants/ Resource Person	Organizers/ Conveners/ Co- conveners/ Coordinators	Date
1	Industrial Visit	Bharath Pavers and PR Bricks, Madurai	Senior Production Engineer Bharat Pavers 25 Jawahar Street Gandhi Nagar Madurai – 20	Dr. J P Annie Sweetlin Jebarani, Professor/Civil	07.02.2025
2	Webinar	Quantity Surveying	Er. Mohammad Suhaib B.Tech., M.B.A., Managing Director, Samsco Constructions, Chennai.	Mr. C. Rajendra Prasath, AP/Civil	12.03.2025
3	Guest Lecture	Importance of Construction Chemicals in Construction Fields	Dr. (Hons). Er. Ramesh Jeyaraman, Director, Building Doctor, Madurai	Mrs. T. Keerthika	13.03.2025

FACULTY MEMBER(S) PARTICIPATION/PRESENTATION/PUBLICATION (FEBRUARY 2025 - APRIL 2025):

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
1	Dr.R.Ganesan Professor & Head Civil	Publication	Utilizing Sophisticated Deep Learning Methods to Forecast Treatment Approaches for Effluents Generated by the Paper and Pulp Industry	<i>Journal of Environmental Nano Technology</i>	Vol. 14(1), 200-208 (2025)

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
		Conference	Utilization of Recycled Plastic Waste as a Partial Substitute for Fine Aggregate in Environmentally Sustainable Concrete	PSG Institute of Technology and Applied research.	02.04.2025 & 03.04.2025
		Conference	Experimental Analysis of the Mechanical Properties of Coconut Coir Fiber to Enhance Concrete Strength	PSG Institute of Technology and Applied research.	02.04.2025 & 03.04.2025
		Acted as Expert member for the Academic Audit of courses in Civil Engineering Department at PSNA College of Engg and Technology.			29.04.2025
2	Dr.A.Latha	Publication	Utilizing Sophisticated Deep Learning Techniques to Forecast Treatment Methods for Effluents Generated by the Paper and Pulp Industry	Journal of Environmental Nano Technology	Vol. 14(1), 200-208 (2025)
		Conference	Utilization of Recycled Plastic Waste as a Partial Substitute for Fine Aggregate in Environmentally Sustainable Concrete	PSG Institute of Technology and Applied research.	02.04.2025 & 03.04.2025
		Conference	Experimental Analysis of the Mechanical Properties of Coconut Coir Fiber to Enhance Concrete Strength	PSG Institute of Technology and Applied research.	02.04.2025 & 03.04.2025
		1.Received recognition for authoring the top-cited article in the <i>Environmental Quality Management</i> journal 2.Participated as a Board of Studies member at Sri Manakula Vinayagar Engineering College, Puducherry on March 8, 2025.		WILEY	

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
3	Dr. J.P. Annie Sweetlin Jebarani Associate Professor Civil	NPTEL Elite Silver certification	Teaching and Learning in Engineering (TALE)	NPTEL	Jan-Feb 2025
		Delivered Guest Lecture	Design and Construction of Steel Structures	At Mailam Engineering College, Villupuram	25.04.2025
		SCI paper	Investigation of the Effect of FRP and Abrasive Sheet Wrapping on Interfacial Friction and Load-Carrying Capacity of Axially Loaded Steel Piles in Cohesionless, Poorly Graded Soils	Iranian Journal of Science and Technology, Transactions in Civil Engineering	Online published 14.03.2025
		International Conference on New-Gen Technologies for Sustainable Development (ICNGTS-2025)	Experimental Studies on the Mechanical Properties of Sustainable Concrete Using GGBS and Steel Mill Scale	Nehru Institute of Engineering and Technology (Autonomous) Coimbatore.	28.03.2025
		International Conference on New-Gen Technologies for Sustainable Development	Analysis and Design of Self-Supporting Tower	Nehru Institute of Engineering and Technology (Autonomous) Coimbatore.	28.03.2025
4	Mr.M.Sathish Kumar	International Conference on New-Gen Technologies for Sustainable Development (ICNGTS-2025)	Compressive Strength of High Strength Fibre Reinforced Concrete: Statistical Analysis using JAMOV Software	Nehru Institute of Engineering and Technology (Autonomous) Coimbatore.	27.03.2025 to 29.03.2025.
		International Conference on New-Gen Technologies for Sustainable Development (ICNGTS-2025)	Statistical Analysis of Split Tensile Strength in High-Strength Concrete Using JAMOV Software	Nehru Institute of Engineering and Technology (Autonomous) Coimbatore.	27.03.2025 to 29.03.2025

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
5	Mr. R. Mafaz Ahamed	Conference	Utilization of Recycled Plastic Waste as a Partial Substitute for Fine Aggregate in Environmentally Sustainable Concrete	PSG Institute of Technology and Applied research.	02.04.2025 & 03.04.2025
			Experimental Analysis of the Mechanical Properties of Coconut Coir Fiber to Enhance Concrete Strength		
6	Mrs. T. Keerthika	International Conference on New-Gen Technologies for Sustainable Development (ICNGTS-2025)	Influence of Sugarcane Bagasse Ash with RHA on the Mechanical Properties of Concrete	Nehru Institute of Engineering and Technology (Autonomous) Coimbatore.	27.03.2025 to 29.03.2025.
		International Conference on "New-Gen Technologies for Sustainable Development" (ICNGTS-2025)	Experimental Investigation of Geopolymer Concrete Using Recycled Fine Aggregate	Nehru Institute of Engineering and Technology (Autonomous) Coimbatore.	27.03.2025 to 29.03.2025.

STUDENT(S) PARTICIPATION (FEBRUARY 2025 - APRIL 2025)):

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated/ WonPrize/ Award/ Cash
1	O S Anandavalli & M Sobicka IV year Civil	Idea Presentation Contest	Sethu Institute of Technology,	Won Second Prize
2	O S Anandavalli & M Sobicka IV year Civil	3 Idiots – National Level Project contest	Velammal College of Engineering and Technology, Madurai	21.03.2025
3	D. Sabari Chengizkhan, G. Teresan and S.Mohammed Salman	Project contest-NIRAL 2.0	TN govt.	Selected for cash award of Rs.10,000



Students from First-Year Civil Engineering visited Bharat Pavers and PR Bricks on 07.02.2025



Students from Third-Year Civil Engineering attended a webinar on the topic of Quantity Surveying on 12.03.2025



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DEPARTMENT ACTIVITIES (FEBRUARY 2025 - APRIL 2025):

S.No	Consultancy/ FDP/ Conference/ IV/ Workshops/ Seminars	Title of the Program/ Place of Visit	Consultants/ Resource Person	Organizers/ Conveners/ Co- conveners/ Coordinators	Date
1	Seminar	Zero Trust Cloud Architecture for the Cybersecurity Paradigm	Mr.V.Balakumar, Divisional Engineer (Security)BSNL	Mr,G.Ram Sankar AP/CSE , Dr.S.Senthil Kumar ASP/CSE	15.02.2025
2	Seminar	Decision-Making Processes of Successful Entrepreneurs	Mr.F.Chandra Raj Entrepreneur Tena Healthcare Distributor	Mrs.R.Pavithra AP/CSE	27.02.2025

FACULTY MEMBER(S) PARTICIPATION/PRESENTATION/PUBLICATION (FEBRUARY 2025 - APRIL 2025):

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
1	Mrs.Selvalakshmi.C.B AP/CSE & Mrs.Santha Sheela K AP/CSE	ICITIIT	AirType: An Air-Tapping Keyboard for Augmented Reality Environments	IIT, Kottayam	21.02.2025
2	Mrs.N.P.Rajeswari AP/CSE	Paper Presentation	Textural Object Detection for Industrial Applications: A Survey on Texture Patterns Using Neural Networks	<i>IEEE INOACC 2025</i>	04.04.2025
3	Mrs.Pavithra AP/CSE	3rd International Conference on Data Science, Agents, and Artificial Intelligence (ICASAAI 2025)	Real-Time Suspicious Activity Detection in Banking and ATM Environments Using Meta-Learning and Edge Computing	<i>IEEE</i>	29.03.2025
4	A.Benazir Begum AP/CSE	ICISS 2025	X-ray Enhancement Using Homomorphic Filtering, CLAHE, and Edge Detection	<i>IEEE</i>	12.03.2025
		ICIDDM 2K25	Exploratory Data Analysis on Bus Travel Records from Madurai, Tamil Nadu	<i>Springer</i>	11.04.2025
		ICICT-2025	Deploying Deep Learning for Real-Time Tsunami Monitoring: A CNN-LSTM Model for Sensor-Based Prediction	<i>IEEE</i>	23.04.2025

STUDENT(S) PARTICIPATION (FEBRUARY 2025 - APRIL 2025):

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/	Publisher Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated/ Won Prize/ Award/ Cash
1	Ms.Akshaya Ms.Reshma Ms.Jeyabharathi II Year CSE	Gyan Mitra'25-Robotics Contest	Mepco Schlenk Engineering College	Won II Prize(Cash Prize of 1500) 19.02.2025
2	Mr.Pranesh Ram Mr.Muthu Nilavan II Year CSE	Europhia-AI Code Sprint	Kalasalingam Academy of Research	Won I Prize/Cash Prize 5000 13.03.2025
3	Mr.Pranesh Ram Mr.Muthu Nilavan II Year CSE	Europhia-Creative App Sparks	Kalasalingam Academy of Research	Won II Prize(Cash Prize of 3000) 13.03.2025
4	Mr.Bala Yogesh Mr.Yokesh Pravin II Year CSE	Web Development Event	Velammal Engineering College,Chennai	Won I Prize(Cash Prize of 2000) 15.03.2025
5	Mr.Senthil Murugan Mr.Muthu Krishnan Mr.Dharshan Prabu II Year CSE	Code Sprint	Velammal Engineering College,Chennai	Won II Prize/Cash Prize 1500 15.03.2025
6	Ms.Harini.S Ms.Jayabharathi P and Swetha N P	Techutsav-Synergics 2.0,24 Hour Hackathon	Thiagarajar College of Engineering and Technology	Won I Prize(Cash Prize of 30,000) 21.03.2025
7	Mr.Paul Steve Mithun B, Mr.Gopinath V, and Mr.Surya B S III Year CSE	36-Hour Hackathon	K S Rangasamy College of Technology	Won I Prize(Cash Prize of 30,000) 29.03.2025
8	Mr.Sanjith K and Mr.Roshan V R I Year CSE	Smart Hackathon	PSNA College of Engineering and Technology Dindigul	Won II Prize(Cash Prize of 6000) 05.04.2025
9	Ms. Ms. J. Ernestine Lerisha Ms. P. Rubi Preethi Ms. R. Ahalya Ms. S. Kalyani III Year CSE	Hackathon 2k24	KLN College of Engineering, Madurai	Won II Prize(Cash Prize of 2000) 08.04.2025



**Seminar on Zero Trust Cloud Architecture
for the Cybersecurity Paradigm**



**Seminar on Decision-Making Processes of
Successful Entrepreneurs**

DEPARTMENT OF CYBER SECURITY

DEPARTMENT ACTIVITIES (FEBRUARY 2025 - APRIL 2025):

S.No	Consultancy/ FDP/ Conference/ IV/ Workshops/ Seminars	Title of the Program/ Place of Visit	Consultants/ Resource Person	Organizers/ Conveners/ Co- conveners/ Coordinators	Date
1	Training Arduino Coding	Hands on Training	Mrs.S.Indumath CEO-Abhijit Electronics Solutions Madurai	Mr.K.Azarudeen	05.03.2025
2	CTF-Catch the Flag	Expert Speech	Mr.A.Thanga Ayyanar Full Stack Developer ZOHO Corporation Chennai	Mr.K.Azarudeen	01.03.2025

FACULTY MEMBER(S) PARTICIPATION/PRESENTATION/PUBLICATION (FEBRUARY 2025 - APRIL 2025):

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (PL Enter Journal Name in Italics)	Volume/ Issue/ Date
1	Dr.G.Vinoth Chakkaravarthy	Book Chapter	Digital Twins and IoT for Sustainable Manufacturing: A Survey of Current Practices and Future Directions	<i>Taylor & Francis (CRC Press)</i>	Eissn: 9781003405870
					Elite with Silver
2	Mr.K.Azarudeen	Conference	Merkel Cell Carcinoma Detection Using Deep Learning Algorithms	<i>Indexed</i>	DOI: 10.1063/5.0241830 Nov 25 2024
			Certification on Compiler Design		

DEPARTMENT OF ELECTRONICS COMMUNICATION AND ENGINEERING

DEPARTMENT ACTIVITIES (FEBRUARY 2025 - APRIL 2025):

S.No	Consultancy/ FDP/ Conference/ IV/ Workshops/ Seminars	Title of the Program/ Place of Visit	Consultants/ Resource Person	Organizers/ Conveners/ Co-conveners/ Coordinators	Date
1	IETE Students' Forum	Inter Department Idea Contest	Dr. S. Murugan	Dr. K. Kavitha ASP/ECE Mr.B.Karthikeyan AP/ECE	18.02.2025

S.No	Consultancy/ FDP/ Conference/ IV/ Workshops/ Seminars	Title of the Program/ Place of Visit	Consultants/ Resource Person	Organizers/ Conveners/ Co-conveners/ Coordinators	Date
2	Industrial Visit	Visited the Centre of Excellence (CoE) and Research Laboratories at SASTRA University	Experts from SASTRA University	Dr.S.Palanivel Rajan, Prof/ECE Mr.A.Suban,AP/ECE Mr.M.Sakthivel, AP/ECE Mr.K.Karthik, AP/ECE Ms.A.Alaimahal, AP/ECE Mrs.V.G.Janani AP/ECE	21.02.2025
3	ECE Association	Intra-Departmental Paper Presentation Contest	Mr.A.Suban, AP/ECE Ms.A.Alaimahal, AP/ECE	Mr.A.Suban, AP/ECE Ms.A.Alaimahal, AP/ECE	24.02.2025
4	ECE Association	Multimedia Presentation Contest on the Theme 'Organic Light-Emitting Diodes (OLEDs)	Mr.A.Suban, AP/ECE Ms.A.Alaimahal, AP/ECE	Mr.A.Suban, AP/ECE Ms.A.Alaimahal, AP/ECE	27.02.2025
5	International Conference	Innovation in computing and communication	Dr.Gheorghita Ghinea, Brunel University, London Dr.D.Vaithyanathan NIT, Delhi	Dr.P.Suveetha Dhanaselvam, ASP/ECE Dr.P.Karthikeyan, Prof/ECE Mr.G.Pradeep Kumar AP/ECE	03.03.2025 to 05.03.2025
6	ECE Association	Best Manager Contest	Mr.A.Suban, AP/ECE Ms.A.Alaimahal, AP/ECE	Mr.A.Suban, AP/ECE Ms.A.Alaimahal, AP/ECE	05.03.2025
7	ECE Association	Hardware Hackathon Contest – II ECE	Dr. S. Palanivel Rajan,Prof/ECE	Mr.A.Suban, AP/ECE Ms.A.Alaimahal, AP/ECE	11.03.2025 to 15.03.2025
8	One week FDP	NBA Accreditation & Outcome-Based Learning for Transformative Education	Dr. Shyamal Kumar Das Mandal, IIT Kharagpur Dr. Meenakshi Sood, NITTTR Dr. U. S. Ragupathy, Nandha Engineering College Dr. Masoodu Banu, Veltech University	Dr.P.Suveetha Dhanaselvam, ASP/ECE Dr.P.Rajeswari, ASP/ECE Dr.B.Muneeswari, AP/ECE Mrs.V.G.Janani, AP/ECE	17.03.2025 to 21.03.2025

S.No	Consultancy/ FDP/ Conference/ IV/ Workshops/ Seminars	Title of the Program/ Place of Visit	Consultants/ Resource Person	Organizers/ Conveners/ Co-conveners/ Coordinators	Date
9	IETE Students' Forum	Intra-Department Coding Contest	Dr. K. Kavitha ASP/ECE Mr. B. Karthikeyan, AP/ECE	Dr. K. Kavitha ASP/ECE Mr. B. Karthikeyan, AP/ECE	27.03.2025
10	IETE Students' Forum	Interdepartmental Quiz Contest for First and Second Year Students	Dr. K. Kavitha ASP/ECE Mr. B. Karthikeyan, AP/ECE	Dr. K. Kavitha ASP/ECE Mr. B. Karthikeyan, AP/ECE	28.03.2025
11	ECE Association	Hardware Hackathon Contest – III Year ECE	Mr.A.Suban ,AP/ECE Ms.A.Alaimahal, AP/ECE	Mr.A.Suban, AP/ECE Ms.A.Alaimahal, AP/ECE	31.03.2025 to 04.04.2025

FACULTY MEMBER(S) PARTICIPATION/PRESENTATION/PUBLICATION (FEBRUARY 2025 - APRIL 2025)):

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
1	Dr. S. Vasuki, Dean (R&D), Professor & Head	Book Chapter	Nanoscale High-K Tri-Material Surrounding-Gate MOSFET: An Insightful Analysis	<i>Wiley</i>	2025 March
		IEEE Conference- International Conference (ICTEST'25)	Methodology for Identifying Cancerous Cells in 3D Visualization of Gastric Histopathology Images Using CNN-LSTM Algorithm	Government Model Engineering College, Kochi Kerala.	03.04.2025 to 05.04.2025
			Methodology for Automatic Diagnosis of Colon and Lung Carcinoma Using TSA-PSODL		
			Ensemble Deep Learning Framework for OSCC Classification Using Modified VGG and CNN Features with XGBoost		
			Attention-Based Feature Fusion with EAT for Ovarian Cancer Histopathology Analysis		
			Deep Learning for Oral Cancer Detection: Aff-U Net Performance Analysis		

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
2	Dr. P. Suveetha Dhanaselvam, Professor	International Conference on Water, Environment, Energy, and Society	SCAPS-Based Design of Lead-Free Perovskite Solar Cells	NIT Puducherry	26.04.2025
		Book Publication	Field Effect Transistors	<i>Wiley</i>	Mar 2025
		Book Chapter	Future prospective beyond CMOS technology design	<i>Wiley</i>	Mar 2025
			Nanowire transistors		
			Nanoscale High-K Tri-Material Surrounding-Gate MOSFET: An Insightful Analysis		
			Basic Concepts of Heterojunction Tunnel Field-Effect Transistors		
			AI-Driven Innovations in Personalized Radiopharmaceutical Therapy	<i>IGI Global</i>	Apr 2025
		IEEE Technically Co-Sponsored 10th International Conference on Wireless Communication, Signal Processing, and Networking (WiSPNET) 2025	Performance Analysis of Triple-Hop RF-RIS Convergence with FSO and UWOC Systems	Electronics and Communication Engineering Department Sri Sivasubramaniya Nadar College of Engineering Chennai.	20.03.2025 to 22.03.2025
			Energy Harvesting Optimization in FSO Communication with SLIPT Using Advanced Splitting Methods		
			Evaluating ETL/HTL Materials for Optimized Performance in Perovskite Solar Cells		
			Performance Analysis of Lead-Free Perovskite Absorber Materials for High-Performance Solar Cells Using SCAPS 1D		

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
3	Dr.P.Rajeswari, Professor	Book Chapter	AI in Imaging for Diagnosis	<i>IGI Global</i>	Apr 2025
			Nanoscale Field-Effect Transistors (FETs) in RF Applications	<i>Wiley</i>	Mar 2025
			IoT-Based Smart Health Monitoring with Convolutional Neural Networks (CNNs) Using Edge Computing	<i>CRC</i>	Feb 2025
		4th International Conference on Integrated Circuits and Communication Systems	Design of a Compact Dual-Band Antenna for IoT Applications	H.K.E. Society's Sir M Visvesvaraya College of Engineering, Raichur	21.02.2025 to 22.02.2025
			Design and Optimization of a Leaf-Inspired Antenna for Enhanced Sub-6 GHz 5G Performance		
		3rd International Conference on Device Intelligence, Computing, and Communication Technologies	Low-Profile Dual-Band Antenna for C-Band and X-Band Wireless Communication	Graphic Era (Deemed to be University), Dehradun	22.03.2025 to 23.03.2025
4	Dr.S.Palanivel Rajan, Professor	International Conference on Advanced Research in Electronics and Communication Systems (ICARECS 2025)	Neuromorphic Computing and Reinforcement Learning for Optimizing 5G Network Performance	<i>Springer Series</i>	26.02.2025 to 27.02.2025
5	Dr. K. Kavitha, Associate Professor	International Conference on Water, Environment, Energy, and Society	SCAPS-Based Design of Lead-Free Perovskite Solar Cells	NIT Puducherry	26.04.2025
		Book Chapter	Basic Concepts of Heterojunction Tunnel Field-Effect Transistors	<i>Wiley</i>	Mar 2025
			AI-Driven Innovations in Personalized Radiopharmaceutical Therapy	<i>IGI Global</i>	Apr 2025
		IEEE Technically Co-Sponsored 10th International Conference on Wireless Communication, Signal Processing, and Networking (WiSPNET) 2025	Performance Analysis of Triple-Hop RF-RIS Convergence with FSO and UWOC Systems	Electronics and Communication Engineering Department Sri Sivasubramaniya Nadar College of Engineering Chennai.	20.03.2025 to 22.03.2025
			Energy Harvesting Optimization in FSO Communication with SLIPT Using Advanced Splitting Methods		

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
			Evaluating ETL/HTL Materials for Optimized Performance in Perovskite Solar Cells		
			Performance analysis of Lead Free Perovskite Absorber Materials for High Performance Solar Cells Using SCAPS 1D		
6	Dr.S.Gandhimathi alias Usha, Associate Professor		Cutting-Edge Network based Concrete Crack Detection and Analysis for Structural Health Monitoring	Springer	Feb 2025
		IEEE co-sponsored International Conference on Wireless Communications, Signal Processing and Networking (WISPNET) 2025	Transfer Learning Based Gastrointestinal Disease Classification Using WCE Images	SSN College of Engineering, Chennai	20.03.2025 to 22.03.2025
		IEEE - International Conference on Visual Analytics and Data Visualization (ICVADV-2025)	Automated Diabetic Foot Ulcer Detection using Hybrid Short Term Memory Architecture	Francis Xavier Engineering College,Tirunelveli	04.06.2025 to 06.03.2025
			A Transfer Learning Approach for Authenticating Churna Medicines		
			Lightweight Deep Learning Model for Wireless Capsule Endoscopy Image Classification using SqueezeNet		
		Book Chapter	Next-Generation Image Enhancement and Restoration with Artificial Intelligence	IGI Global Publisher	Apr 2025
		Book Chapter	Revolutionizing Medical Imaging and Diagnostics through Intelligent Image Processing Techniques	IGI Global Publisher	Apr 2025
		International Conference	Employing Deep Learning for the Automated Detection and Diagnosis of Periodontal Diseases in Dental Imaging	AIP Proceedings	Apr 2025
		Book Chapter	AI for Smarter RadioPharmaceuticals Design	IGI Global Publisher	Apr 2025
		Book Chapter	Integration of AI in Orthodontics and Periodontics: A Comprehensive Analysis	IGI Global Publisher	Apr 2025

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
7	Dr. S. Murugan, Associate Professor	7th International conference on Intelligent Sustainable systems (ICISS'25)	CNN Based Detection of Skin Lesions	IEEE/ SCAD College of Engineering & Technology, Tirunelveli	12.03.2025 to 14.03.2025
8	Mr. G. Pradeep Kumar, Assistant Professor I	Book Chapter	Scaling of FET Transistor	Wiley	Mar 2025
		AIP Conference	A Deep Learning Method for Enhanced Medicinal Plant Identification Using Efficient Net Models	AIP Publishing	Mar 2025
		Book Chapter	AI-Powered Radiomics for Lung Cancer Diagnosis and Prognosis With PET and CT	IGI	Apr 2025
			Art of Network Monitoring and Security Enhancement Using AI-Driven Tools		Apr 2025
			Exploring Deep Learning Approaches for Accurate 3D Surface Reconstruction: A Detailed Review		Apr 2025
9	Mr.A.Suban, Assistant Professor II	2025 First International Conference on Advances in Computer Science, Electrical, Electronics, and Communication Technologies (CE2CT)	Performance Improvement in 6G Mobile Communication Using Non-Orthogonal Multiple Access Techniques	IEEE	21.02.2025
			Performance Enhancement of MIMO OFDM System with Perfect Channel Estimation Using Delayed Feedback	IEEE	21.02.2025
		Book Chapter	Market Size of Green Flexible Electronics for Healthcare Ecosystem in Modern Era	Elsevier	30.04.2025
		AIP Conference	Harnessing deep learning and transfer learning: A VGG based approach to medicinal leaf identification	AIP Conference Proceedings	Apr 2025
		FDP	Next Generation Communication Technologies using MATLAB Tools	School of Electronics, Indian Institute of Information Technology, Una Himachal Pradesh	10.02.2025 to 14.02.2025

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
10	Dr. T. Venkatesh Kanna, Assistant Professor II	International conference on Innovation in computing and communication ICICI 25.	Hybrid Image Encryption for Defense and Medical Security	Velammal College of Engineering and Technology / ECE	04.03.2025 to 05.03.2025
		FDP	Intelligent IOT computing	PSG Tech & IITM Kurnool	03.02.2025 to 08.02.2025
11	Dr. S. Regina, Assistant Professor II	Journal	Analysis of the Economic and Environmental Impacts of New Catalytic Materials using Life Cycle Assessment	Scibulcom	31.03.2025
		NPTEL	Sensors and Actuators	Elite	27.04.2025
12	Dr.B.Muneeswari Assistant Professor II	Book Chapter	Advancement of Nanotechnology and NP-Based Biosensors	Wiley	Mar 2025
		NPTEL	Sensors and Actuators	Elite	27.04.2025
13	Dr.N.Nagarani, Assistant Professor II	NPTEL	Introduction to Internet of things AI in Clinical Decision-Making Support:	Elite with Silver	12 weeks
		Book Chapter	Transforming Healthcare With Intelligence	IGI GLOBAL	Apr 2025
14	Dr. P. Uma Maheswari, Assistant Professor II	VInCE 2024	A Transfer Learning Approach for College ID Card Detection	AIP	Apr 2025
15	Mr. M. Sakthivel, Assistant Professor III	Best Paper Award in ICICAS'25 at Shri Visveswaraya College of Engg, Raichur	Three Possible Dual-Band and Dual-Linearly Polarized Antenna Configurations for WLAN and UHF-RFID Applications using Metamaterial	Shri Visveswaraya College of Engg, Raichur	2025
		ICAISC'25 international conference	IOT & AI based safety helmet and Gesture controlled Gloves	Bannari Amman Institute of Technology	2025

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
16	Mrs.A.Alaimahal, Assistant Professor III	2025 IEEE International Students' Conference on Electrical, Electronics, and Computer Science (SCEECS), Bhopal, India	Sign Language Recognition Using Image Processing and Deep Learning LSTM Model	<i>IEEE</i>	2025
			Harnessing deep learning and transfer learning: A VGG based approach to medicinal leaf identification	<i>AIP</i>	2025
17	Mr. K. Karthik, Assistant Professor III	International conference on Innovation in computing and communication ICICT-2025	A secure optimized Bi-GRU based attacker detection model using Grey Wolf Optimizer	Velammal College of Engineering and Technology / ECE	04.03.2025 to 05.03.2025
		International conference on innovation in computing and technology ICICT-2025	Explainable AI for rare cancer classification	Velammal Institute of Technology	05.04.2025
		IEEE Conference – Proceedings of the International Conference on Multi-Agent Systems for Collaborative Intelligence (ICMSCI 2025)	Advancing IC Fault Localization and Diagnosis through Machine Learning	Surya Engineering College	27.02.2025
		IEEE conference - International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems (ICES)	Deep Learning-based Image Processing for Defect Detection in Electronic Components Manufacturing	St.Joseph's Institute of Technology	12.03.2025
		FDP	Bootcamp on Machine learning for cyber Security	<i>C-DAC Hyderabad</i>	03.02.2025 to 07.02.2025
		Book publication - Third edition for Anna university Regulations 2021	Communication systems	<i>The Charulatha Publications</i> ISBN No. : 9788119056071	Mar 2025

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
18	Mr. B. Karthikeyan, Assistant Professor III	International Conference on Water, Environment, Energy and Society	SCAPS based design of Lead free Perovskite Solar Cell	NIT Puducherry	26.04.2025
		Book Chapter	Future prospective beyond CMOS technology design	Wiley	Mar 2025
			Nanowire transistors		
			Nanoscale high-K tri-material surrounding-gate MOSFET-an insight analysis		
			Basic concepts of heterojunction tunnel field-effect transistors		
			Scaling of Field Effect Transistors		
			AI-Driven Innovations in Personalized Radiopharmaceutical Therapy	IGI Global	Apr 2025
		IEEE Technically Co-Sponsored 10th International Conference on Wireless Communication, Signal Processing and Networking (WiSPNET) 2025	Performance Analysis of Triple Hop RF-RIS Convergent with FSO and UWOC System	Electronics and Communication Engineering Department Sri Sivasubramaniya Nadar College of Engineering Chennai.	20.03.2025 to 22.03.2025
			Energy Harvesting Optimization in FSO Communication with SLIPT Using Advanced Splitting Methods		
			Evaluating ETL/HTL Materials for Optimized Performance in Perovskite Solar Cells		
			Performance analysis of Lead Free Perovskite Absorber Materials for High Performance Solar Cells Using SCAPS 1D		

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
19	Mrs. V. G. Janani, Assistant Professor III	NPTEL	Sensors and Actuators	ELITE	27.04.2025
		IEEE Conference- International Conference (AIML'25)	A Novel Algorithm for Classifying tumors in large intestine histopathology images	KSR College of Technology, Tiruchengode, Namakkal.	29.04.2025
		IEEE Conference- International Conference (ICTEST'25)	Methodology for Identifying the cancerous cells in 3D Visualization of Gastric Histopathology Images using CNN-LSTM Algorithm.	Government Model Engineering College, Kochi Kerala.	03.04.2025 to 05.04.2025
			Ensemble Deep Learning framework for OSCC Classification using Modified VGG and CNN features with XG Boost		
			Methodology for Automatic Diagnosing colon and lung carcinoma using TSA-PSODL Algorithm.		
			Attention based Feature Fusion with EAT for Ovarian Cancer		
			Deep Learning for Oral Cancer Detection: Aff-U Net Performance Analysis.		
20	Mr.R.Karthi Kumar Assistant Professor III	IEEE co-sponsored International Conference on Wireless Communications, Signal Processing and Networking (WISPNET) 2025	BER Analysis of Forum-Standards in Near-Field Communication	SSN College of Engineering, Chennai	20.03.2025 to 22.03.2025
21	Mrs.J.Rajeswari, Assistant Professor III	5th International Conference on Expert Cloud & Applications (ICOECA 2025)	IoT Enabled Smart Robot for Efficient Banana Harvesting and Quality Assessment	RV College of Engineering, Bengaluru	06.03.2025 to 07.03.2025

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
22	Mrs. A. Sakthi Preetha, Assistant Professor III	IEEE ICTTIIT'25	Portable Multi Sensor Device for Real-Time Detection of Food borne Pathogens and contamination	IIIT Kottayam, Kerala	21.02.2025 to 22.02.2025
		3rd IEEE conference on ICAECA, 2025	A Novel Metasurface-Embedded Antenna for WBAN Communications	Kumaraguru College of Technology, Coimbatore	04.04.2025 to 05.05.2025
		Green Revolution in Electronics Engineering and Network Conference	Prosthetic Hand Arm using Flex sensors and Servo Motors	VIT, Chennai	19.03.2025 to 20.03.2025
		6th International Conference on Power and Embedded Drive Control – 2025	Metamaterial Antenna Design Using ANN and Advanced PSO Optimization Techniques for EV Applications	SSN Engineering College	27.02.2025 to 28.02.2025
		Workshop	EMI and EMC-Theory and Practice	Thiagarajar College of Engineering, Madurai	27.02.2025

STUDENT(S) PARTICIPATION (FEBRUARY 2025 - APRIL 2025)):

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated/ Won Prize/ Award/ Cash
1	Subiksha Sree B Karthika M I Year ECE	Paper Presentation	Sethu Institute of Technology, Kariapatti	Participated
2	Vimal raj N Dravid SK Ahamed sha J Sriram T II Year ECE	Symposium	Mepco Schlenk Engineering College, Sivakasi	I Prize

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated/ Won Prize/ Award/ Cash
3	Arun MSR Mugeshpandi M I Year ECE	Workshop	National Institute of Technology, Tiruchirappalli	Participated
4	Aashita S Sreenidhi M Agastina P Deepthika A II Year ECE	Psycho Cipher	Mepco Schlenk Engineering College, Sivakasi	I Prize
5	Sreenidhi M Deepthika A II Year ECE	Erudition	Mepco Schlenk Engineering College, Sivakasi	Participated
6	Aashita S Agastina P II Year ECE	Erudition	Mepco Schlenk Engineering College, Sivakasi	Participated
7	Aashita S Sreenidhi M Agastina P Deepthika A II Year ECE	Workshop	Mepco Schlenk Engineering College, Sivakasi	Participated
8	Kanishka MSP Keerti Yoga V II Year ECE	Workshop	National Institute of Technology, Tiruchirappalli	Participated
9	Praveen R Rajapandi L Rishi kumar K M Varaprashath K M II Year ECE	Paper Presentation	Anna University, Chennai	Participated
10	Joshitha Sri G S Hemaroopa B Nikila S I Year ECE	Workshop	National Institute of Technology, Tiruchirappalli	Participated
11	Angela M I Year ECE	Workshop	National Institute of Technology, Tiruchirappalli	Participated
12	Shivani K Beula G I Year ECE	Workshop	Thiagarajar College of Engineering, Madurai	Participated

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated/ Won Prize/ Award/ Cash
13	Medwin Manuel S Udhaya Prajjan S Akil Radheswar S Pranav Kumar R.S Siva Raman S I Year ECE	Workshop	Indian Institute of Technology, Chennai	Participated
14	Gokulnaath S V Vishnu Vardhan N M Prasanna Kumar N R I Year ECE	Workshop	National Institute of Technology, Tiruchirappalli	Participated
15	Jeevapriyan T K I Year ECE	CUBE OPEN 2025	SSN College of Engineering, Chennai	Participated
16	Hamshavarthini L Shri Yazhini Swetha K G Tarani S A I Year ECE	Paper Presentation	Velammal College of Engineering and Technology, Madurai	Participated
17	Hemaroopa B Nilofar Barveen M Poornavalli M I Year ECE	Workshop	NPR College of Engineering and Technology, Dindigul	Participated
18	Rithika.B Karthiga Devi.J I Year ECE	Workshop	National Institute of Technology, Tiruchirappalli	Participated
19	Shivani R Azeeza Mubashara M S Dharshini S I Year ECE	Workshop	NPR College of Engineering and Technology, Dindigul	Participated
20	Subin Raj R I Year ECE	Workshop	PSG College of Technology Coimbatore	Participated
21	Srivasthan S Danush Kumar B Dhivya Dharshini B Sudharsan M Santoshi T V II Year ECE	Hackathon	Vellore Institute of Technology, Bhopal	Participated

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated/ Won Prize/ Award/ Cash
22	Mohamed Irfan A Kavi Surya K I Year ECE	Workshop	PSG College of Technology Coimbatore	Participated
23	Pushpa Sridevi A Jhansi ishaT .Priyadharshini K I Year ECE	Paper Presentation	Velammal College of Engineering and Technology, Madurai	Participated
24	Balaji J Surya Prakash V I Year ECE	Workshop	PSG College of Technology Coimbatore	Participated
25	Monisha P Madhu Sheela R I Year ECE	Poster Presentation	Velammal College of Engineering and Technology, Madurai	Participated
26	Monisha P Rubika M I Year ECE	Code Debugging	Velammal College of Engineering and Technology, Madurai	Participated
27	Aashita S Mubeen Banu S II Year ECE	Paper Presentation	Thiagarajar College of Engineering, Madurai	II Prize
28	Aashita S Mubeen Banu S II Year ECE	Paper Presentation	Thiagarajar College of Engineering, Madurai	III Prize
29	Shri Yazhini Swetha K G Hamshavarthini L I Year ECE	Paper Presentation	Thiagarajar College of Engineering, Madurai	Participated
30	Harsha D Jeevalakshmi V I Year ECE	Paper Presentation	Francis Xavier Engineering College, Tirunelveli,	Participated

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated/ Won Prize/ Award/ Cash
31	Harsha D Jeevalakshmi V Swetha S I Year ECE	Hackathon	Chennai Institute of Technology, Chennai	Participated
32	Arun MSR Mugeshpandi M Jeevapriyan T K I Year ECE	Hackathon	K.S.Rangasamy College of Technology, Tiruchengode	Participated
33	Arun MSR Mugeshpandi M Jeevapriyan T K I Year ECE	Project Contest	Velammal College of Engineering and Technology, Madurai	Won Trophy
34	Vishnu Vardan A Abinas S Abhishek A I Year ECE	Ranganathan Trophy Contest	Velammal College of Engineering and Technology, Madurai	II Prize
35	Vishnuvardhan A Akash Kruthik V Aakash J I Year ECE	Project Contest	Velammal College of Engineering and Technology, Madurai	Participated
36	Uma Bharti M G Pushpa Sridevi A I Year ECE	Paper Presentation	Thiagarajar College of Engineering, Madurai	Participated
37	Nikhitha J P Shrinithi M Shruti K A I Year ECE	Project Contest	Velammal College of Engineering and Technology, Madurai	II Prize
38	Kaviya R Gayathri K Ilakkyia M II Year ECE	Paper Presentation	Kamaraj College of Engineering and Technology, Virudhunagar	I Prize

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated/ Won Prize/ Award/ Cash
39	Nimal K S R Balaji J Abdul Ajees M Kaviswaran K Ranjith Kumar R I Year ECE	Hackathon	Thiagarajar College of Engineering, Madurai	Participated
40	Sathana S II Year ECE	Paper Presentation	Mepco Schlenk Engineering College, Sivakasi	Participated
41	Praveen kumar M Sri visvesh II Year ECE	Code Toggle	Sri Eshwar College of Engineering, Coimbatore	IV Prize
42	Khader Sheriff I Harshavarthan K S II Year ECE	Quiz Contest	Velammal College of Engineering and Technology, Madurai	II Prize
43	Imthiyaz Ahamed A III Year ECE	Technical Contest	Thiagarajar College of Engineering, Madurai	I Prize
44	Harish R Praveen kumar M II Year ECE	Paper Presentation	KPR College of Engineering and Technology, Coimbatore	Participated
45	Gayathri V Archana S Aishwarya S II Year ECE	Paper Presentation	Kamaraj College of Engineering and Technology, Virudhunagar	Participated
46	Agastina P Deepthika A II Year ECE	Paper Presentation	National Institute of Technology, Tiruchirappalli	I Prize

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated/ Won Prize/ Award/ Cash
47	Deepthika A Sreenidhi M II Year ECE	Idea Contest	Velammal College of Engineering and Technology, Madurai	I Prize
48	Praveen R Rajapandi L Rishi Kumar K M Varaprashath K M II Year ECE	Paper Presentation	Anna University, Chennai	Participated
49	Rajapandi L Rishi Kumar K M II Year ECE	Canvas Creation	Anna University, Chennai	III Prize
50	Varsaa Shrri N Iswariyapragathi S Shruthi Meenakshi M Anisha A III Year ECE	Paper Presentation	SSN College of Engineering, Chennai	Participated
51	Sowmiya M Swetha M II Year ECE	Technical Contest	Sri Ramakrishna Engineering College, Coimbatore	Participated
52	Indhu S Harini R III Year ECE	Paper Presentation	Government Model Engineering College, Kochi	Participated
53	Sri Visvaesh S K II Year ECE	Code Toggle	Sri Eshwar College of Engineering, Coimbatore	Participated
54	Abdulajeess Ranjith Kumar Balaji Nimal Kaviswareen I Year ECE	Paper Presentation	Thiagarajar College of Engineering, Madurai	Participated

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated/ Won Prize/ Award/ Cash
55	Rohan M II Year ECE	Project Contest	Sri Ramakrishna Engineering College, Coimbatore	Participated
56	Savita S III Year ECE	Workshop	Indian Institute of Technology, Bombay	Participated
57	Savita S III Year ECE	Paper Presentation	SRM Institute of Science and Technology, Chennai	Participated
58	Rithika B Karthiga Devi J I Year ECE	Workshop	Thiagarajar College of Engineering, Madurai	Participated
59	Nikhitha J P Vishnu Dheshetha C Rubika M Janushya T I Year ECE	Workshop	Thiagarajar College of Engineering, Madurai	Participated
60	Shivani K Beula G Dharshini S Angela M Yogeshwari B I Year ECE	Hackathon	Vellore Institute of Technology, Bangalore	II Prize
61	Shivani K Beula G Dharshini S Angela M Vinitha I Year ECE	Hackathon	Thiagarajar College of Engineering, Madurai	Participated
62	Shivani K Beula G I Year ECE	Project Contest	Velammal College of Engineering and Technology, Madurai	II Prize



IETE Students Forum Conducted Interdepartment Quiz Contest for I & II Years on 28.03.2025

IETE Students Forum Conducted Intra Department Coding Contest on 27.03.2025



IETE Students Forum Conducted Inter Department Idea Contest on 18.02.2025

Visited Centre of Excellence (CoE) and Research Laboratories, SASTRA University on 21.02.2025



II year ECE students selected as a finalist in Health Hack 2025, ranking among the top 30 teams organized by VIT Bhopal & Johns Hopkins University, USA during Feb 2025

II year ECE students won II Prize in AAVISHKAR 2025 at VEL TECH HIGH TECH on 14.03.2025



Organized International Conference on Innovation in Computing and Communication'25 (ICICC'25) during March 2025. Chief Guest: Dr.Gheorghita Ghinea, Professor & Director of Research, Department of CSE, Brunel University, London and Dr.D.Vaithyanathan, Assistant Professor, Department of ECE, NIT, Delhi.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

DEPARTMENT ACTIVITIES (FEB 2025 - APR 2025):

S.No	Consultancy/ FDP/ Conference/ IV/ Workshops/ Seminars	Title of the Program/ Place of Visit	Consultants/ Resource Person	Organizers/ Conveners/ Co-conveners/ Coordinators	Date
1	FDP	One Week Online Faculty Development Program On “Soft Computing Applications for Engineering Problems”	Dr. R. Narmatha Banu Professor/EEE & Dean (Student Affairs) Dr. N. Karpagam Professor/EEE Dr. S. Dhanalakshmi Professor/EEE Dr. A. Radhika Associate Professor/EEE Dr. T. Chandrasekar Associate Professor/EEE	Convener Dr. A. Shunmugalatha, Professor & Head/EEE & Dean (Academics) Co-ordinators Dr .R. Narmatha Banu, Professor/EEE & Dean (Student Affairs) Dr .S. Dhanalakshmi, Professor/EEE & Dr. A. Madhan, Assistant Professor/EEE	21.04.2025 to 25.04.2025
2	Guest Lecture	Transients in Electric Circuits	Dr. A. Om Prakash, Lecturer, Department of EEE, Government Polytechnic College, Usilampatti, Madurai.	Dr.A.Shunmugalatha Professor & HoD/EEE Dean (Academics) Dr.S.Chellam, Asst. Prof/EEE VCET	05.04.2025

FACULTY MEMBER(S) PARTICIPATION/PRESENTATION/PUBLICATION (FEB 2025 - APR 2025):

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
1	Dr.A.Shunmugala tha, Professor & HoD/EEE Dean (Academics)	Book Publication	IoT in Medicine	First Page Publisher, Shanlax Publication	Apr 2025
		Book Publication	Renewable Energy Technologies	Technical Publication	Feb 2025
		Paper Publication	Power Quality Monitoring in Electric Grid Integrating Offshore Wind Energy	IEEE	Apr 2025
		One Week Online FDP	Soft Computing Applications for Engineering Problems	Department of EEE, Velammal College of Engineering and Technology	21.04.2025 to 25.04.2025
		Guest Lecture	Energy Conservation through Energy Audit	Tamilnadu Water Supply and Drainage Board (TWAD), Madurai	12.02.2025
2	Dr.R.Narmatha Banu Professor / EEE & Dean (SA)	Paper publication	Development and performance analysis of Arduino-based low cost power quality analyzer	IET	Apr 2025
		Paper publication	AI-controlled traffic management using federated learning for indian urban environments	<i>Taylor Francis</i>	Apr 2025
		One Week Online FDP	Soft Computing Applications for Engineering Problems	Department of EEE, Velammal College of Engineering and Technology	21.04.25 to 25.04.25
		Guest Lecture-One Week FDP	Artificial Neural Network and applications	Department of EEE, Velammal College of Engineering and Technology	21.04.25

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
3	Dr.N.Karpagam Professor /EEE	Guest Lecture	Fuzzy logic applications for Engineering Problems	Department of EEE, Velammal College of Engineering and Technology	22.04.25
		Chairperson	3 Idiots - ISTE sponsored project CONtest	Velammal College of Engineering and Technology	21.03.2025
		Paper Publication	Adaptive Residual Group Dual-Channel Pulse-Coupled Neural Network forAutonomous Drone Navigation in Complex Urban Wind Zones	IEEE - Explorer	Apr 2025
			Gradient-Based Optimization for Load Scheduling in PV-Battery-EV Systems to Enhance Battery Management	IEEE - Explorer	Apr 2025
		Book Chapter	Enhancing Power Systems with AI Design for Emission Reduction – Innovations in Power Systems and Applications	IGI Publications	April 25 DOI: 10.4018/979-8-3693-7663-8.ch006
		Student publication	LiDAR-based mini drone with a proximity sensor for forest area surveillance.	International Journal of Innovative Research In Technology	Feb 2025
			Analysis of the Thermal Behavior of a Lithium-Ion Battery Under Constant Voltage and Different Cooling Systems	International Conference in Pathway of Electrical, Automation, Communication and Electronics (PEACE-2025) K. Ramakrishnan College of Technology , Trichy	11.04.2025

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
4	Dr.S.Dhanalakshmi Professor / EEE	Resource Person - One Week Online FDP		Department of EEE, Velammal College of Engineering and Technology	21.04.2025 to 25.04.2025
		Paper Publication	A Novel Approach to DC-DC Converter for Electric Vehicle Battery Charging	3rd International Conference on Signals,Machines and Automation	Feb 2025
		NPTEL	Effective Engineering Teaching In Practice - Elite with Silver	IIT Madras	Apr 2025
		FDP	Effective Engineering Teaching In Practice	IIT Madras	Feb-March 2025- 4 Weeks
		Session Chair- International Conference	ICICC25	ECE Department - Velammal College of Engineering and Technology	04.03.2025 to 05.03.2025
5	Dr.A.Radhika Associate Professor / EEE	NPTEL	Effective Engineering Teaching In Practice - Elite with Silver	IIT Madras	Apr 2025
		One Week Online FDP	Soft Computing Applications for Engineering Problems	Department of EEE, Velammal College of Engineering and Technology	21.04.2025 to 25.04.2025
		International Conference	Smart EV charging station with Dynamic Pricing	ICICC25 - Velammal College of Engineering and Technology	04.03.2025 to 05.03.2025
		International Conference	Smart and advanced EV charging system using RFID	ICICC25 - Velammal College of Engineering and Technology	04.03.2025 to 05.03.2025
		Journal Reviewer	Routing Algorithm Based on Obstacle-avoiding Rectilinear Steiner Minimum Tree for Three-dimensional Integrated Circuit	Journal of Circuits, Systems, and Computers	APRIL 2025

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
6	Dr.T.Chandrasekar Associate Professor / EEE	One Week Online FDP	Soft Computing Applications for Engineering Problems	Department of EEE, Velammal College of Engineering and Technology	21.04.2025 to 25.04.2025
		International Conference	Blockchain and AI-Driven Palmprint Biometrics for Secure Voting Systems in E-Governance Applications	3rd International Conference on Disruptive Technologies (ICDT)	07.03.2025 & 08.03.2025
7	Dr.B.Kiruthiga Associate Professor / EEE	NPTEL	Effective Engineering Teaching In Practice - Elite with Silver	IIT Madras	Apr 2025
		FDP	Effective Engineering Teaching In Practice	IIT Madras	Feb-March 2025- 4 Weeks
		One Week Online FDP	Soft Computing Applications for Engineering Problems	Department of EEE, Velammal College of Engineering and Technology	21.04.2025 to 25.04.2025
		International Conference Presentation	Implementation of Fuzzy Controlled based DC Microgrid Energy Storage System	International Conference on Innovations in Computing and Communication, Velammal College of Engineering and Technology, Madurai	Best Paper Award March 2025
		Journal Publication	Implementation of a Shunt Active Power Filter in a Three-Phase Inverter for Fault Detection and Harmonic Mitigation	International journal of Multidisciplinary Scope	30.04.2025
		AICTE Training And Learning (ATAL) Academy Faculty Development Program	Impact of Inverter-Based Resources in Power System	Alagappa Chettiar Government College Of Engineering And Technology	03.02.2025 to 08.02.2025

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
8	Mrs.V.Umayal Muthu Assistant Professor / EEE	Book Publication	IoT in Medicine	First Page Publisher, Shanlax Publication	Apr 2025
		One Week Online FDP	Soft Computing Applications for Engineering Problems	Department of EEE, Velammal College of Engineering and Technology,	21.04.25 to 25.04.25
9	Dr.S.Chellam Assistant Professor / EEE	NPTEL course	Teaching And Learning in Engineering (TALE) - Elite –Silver Certificate	IISc, Bangalore	Apr 2025
		Journal Publication	Electric Power generation from Food Waste	Liberte Journal	Mar 2025
		Book Publication	IoT in Medicine	First Page Publisher, Shanlax Publication	Apr 2025
		Book Chapter Publication	Technological Applications for Smart Sensors: Intelligent Applications for Real-Time Strategies	CRC Press, <i>Taylor and Francis</i>	Apr 2025
		Conference Presentation	Simulation of a Solar Powered Power bank with Active cell balancing	International Conference on Innovations in Computing and Communication, Velammal College of Engineering and Technology, Madurai	Mar 2025
		Journal Reviewer	A Techno-economic solution to congestion using Distributed generation in Restructured power system	<i>Springer Nature</i>	Apr 2025
		One Week Online FDP	Soft Computing Applications for Engineering Problems	Department of EEE, Velammal College of Engineering and Technology,	21.04.25 to 25.04.25

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
10	Dr.S.Muthulakshmi Assistant Professor / EEE	One Week Online FDP	Soft Computing Applications for Engineering Problems	Department of EEE, Velammal College of Engineering and Technology,	21.04.2025 to 25.04.2025
		NPTEL	Effective Engineering Teaching In Practice - Elite with Silver	IIT Madras	Apr 2025
		AICTE Training And Learning (ATAL) Academy Faculty Development Program	Impact of Inverter-Based Resources in Power System	Alagappa Chettiar Government College Of Engineering And Technology	03.02.2025 to 08.02.2025
11	Dr.T.Deepika Vinothini Assistant Professor / EEE	Paper Publication	A Novel approach of DC-DC Converter for Electric Vehicle Battery Charging	3rd International Conference on Signals,Machines and Automation	Feb 2025
		Paper Publication	Ignition Turn on and off using Fingerprint sensor	National Conference on Multidisciplinary Research and Innovations in Engineering and Technology	Apr 2025
		NPTEL	Effective Engineering Teaching In Practice - Elite with Silver	IIT Madras	Apr 2025
		One Week Online FDP	Soft Computing Applications for Engineering Problems	Department of EEE, Velammal College of Engineering and Technology,	21.04.25 to 25.04.25
		FDP	Effective Engineering Teaching In Practice	IIT Madras	Feb-March 2025- 4 Weeks

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
12	Mr.M.Jeyamurugan Assistant Professor / EEE	NPTEL course	Teaching And Learning in Engineering (TALE) - Elite+Silver Certificate	IISc, Bangalore	Apr 2025
		AICTE Training And Learning (ATAL) Academy FDP	IoT and Cyber Security in Power Systems	K.L.N. College of Engineering	03/02/2025 to 08/02/2025
		One Week Online FDP	Soft Computing Applications for Engineering Problems	Department of EEE, Velammal College of Engineering and Technology	21.04.25 to 25.04.25
13	Mrs.M.Devaki Assistant Professor / EEE	NPTEL	Effective Engineering Teaching In Practice - Elite with Silver	IIT Madras	Apr 2025
		Book Publication	Renewable Energy Technologies	Technical Publication	Feb 2025
		Paper Publication	Adaptive Flight Stabilization System	<i>IEEE</i>	Apr 2025
		Paper Publication	Design and Development of a Reacting Plant	<i>IEEE</i>	Apr 2025
		One Week Online FDP	Soft Computing Applications for Engineering Problems	Department of EEE, Velammal College of Engineering and Technology	21.04.25 to 25.04.25
		FDP	Effective Engineering Teaching In Practice	IIT Madras	Feb-March 2025- 4 Weeks

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
14	Mrs.R.Saranya Assistant Professor / EEE	NPTEL	Effective Engineering Teaching In Practice - Elite with Silver	IIT Madras	Apr 2025
		Book Publication	Renewable Energy Technologies	Technical Publication	Feb 2025
		Paper Publication	Segmentation of Lung Images Using Hybridization of Fuzzy C Means and Morphological Techniques	<i>IEEE</i>	Apr 2025
		One Week Online FDP	Soft Computing Applications for Engineering Problems	Department of EEE, Velammal College of Engineering and Technology	21.04.25 to 25.04.25
		FDP	Effective Engineering Teaching In Practice	IIT Madras	Feb-March 2025- 4 Weeks
15	Dr.A.Madhan Assistant Professor/ EEE	AICTE Training And Learning (ATAL) Academy Faculty Development Program	Impact of Inverter-Based Resources in Power System	Alagappa Chettiar Government College Of Engineering And Technology	03.02.2025 to 08.02.2025.
		Paper Publication	Intelligent Charge Controllers for EVs using Whale Optimization Algorithm for Demand Management	<i>IEEE</i> - 2025 First International Conference on Advances in Computer Science, Electrical, Electronics, and Communication Technologies (CE2CT)	Apr 2025
		Organised One Week Online Faculty Development Program	"Soft Computing Applications for Engineering Problems"	Department of Electrical and Electronics Engineering, Velammal College of Engineering and Technology, Madurai	21.04.2025 to 25.04.2025
		NPTEL course	Teaching And Learning in Engineering (TALE) - Elite Certificate	IISc, Bangalore	Apr 2025

STUDENT(S) PARTICIPATION (FEB 2025 - APR 2025):

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated Won Prize/ Award/ Cash
1	1.Akshaya Prabha P 2.Jeyasuruthi J III Year - EEE	Smart Shoe	KLN College of Engineering and Technology	III Prize
2	1.Akila S 2.Padma Varshini T III Year - EEE	Traffic Congestion Management	KLN College of Engineering and Technology	Participated
3	1.Vishnu Varthan P 2.Venu Aravind V 3.Sathish M III Year - EEE	EV to Vehicle Energy Transfer using onboard Converters	Bannari Amman Institute of Technology	Participated
4	1.Shreyan Karthick A 2.Sivabalan B 3.Thilak P III Year - EEE	Power Management for Solar Based Electric Vehicle charging System	Bannari Amman Institute of Technology	Participated
5	1.Ishwarya J 2.Harshini I 3.Archana MR 4.Aravind D 5.Dharani Veeresh KS 6.Dinesh Kumar G 7.Sridharshini R 8.Akila S 9.Vigirthaa G 10.Thilak P 11.Venu Aravind V 12.Tamil Maran J 13.Padma Varshini T III Year - EEE	EV Simulation using Matlab	MSME Course	20th February 2025
6	1.Ishwarya J 2.Vigirthaa G 3.Dharani Veeresh KS III Year - EEE	Air Pollution and control	12 Week NPTEL Course	Elite with Silver
7	1.Selvadharshini G 2.Abitha A IIII Year -EEE	Computer Networking and Internet Protocols	12 week NPTEL Course	Elite



Day 1 – 21.04.2025 (Monday)

Topic: Neural Network for Engineering Applications
Resource Person: Dr. R. Narmatha Banu, Professor/EEE & Dean (Student Affairs)

Day 2 – 22.04.2025 (Tuesday)

Topic : Fuzzy Logic Applications in Electric Vehicles
Resource Person :Dr. N. Karpagam, Professor/EEE



Day 3 – 23.04.2025 (Wednesday)

Topic : Single/ Multi Objective Optimization using Genetic Algorithm
Resource Person : Dr. S. Dhanalakshmi, Professor/EEE



Day 4 – 24.04.2025 (Thursday)

Topic: Opportunities and Challenges in Solar PV Systems
Resource Person: Dr. A. Radhika, Associate Professor/EEE



Day 5 – 25.04.2025 (Friday)

Topic: Differential Evolutionary Algorithm based Optimization

Resource Person: Dr. T. Chandrasekar, Associate Professor/EEE

ONE WEEK ONLINE FACULTY DEVELOPMENT PROGRAM ON “SOFT COMPUTING APPLICATIONS FOR ENGINEERING PROBLEMS” (21.04.2025 – 25.04.2025)

VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY
MADURAI – 625 008.
(AUTONOMOUS)

Organizes

“Design Thinking: Transients in Electric Circuits”

Dr. A. Om Prakash,
Lecturer,
Department of Electrical and Electronics Engineering,
Government Polytechnic College,
Usilampatti, Madurai.

Date: 25.04.2025 Time: 11.00 am to 1.00 pm

Venue: Smart Class Room No.08 (New Building)

Shri. M. V. MUTHURAMLINGAM
CHAIRMAN - VET
CHIEF PATRON

Dr. P. ALZI
PRINCIPAL/VET
PATRON

Dr. A. Shanmugaselva,
Dean(Academics) & HoD /EEE
CONVENOR

Dr. S. Chellam,
Assistant Professor/EEE
COORDINATOR



Guest Lecture by Dr.A.Omprakash, Lecturer, Govt.Poly.College, Usilampatti
“Transients in Electric Circuits” for I year EEE students



The Students and Faculty of the EEE DEPARTMENT, Attended the IP UTSAV SESSION on Discover more with Design Registrations: Masterclass on Patents and Design Registration, on 22.4.2025(Tuesday).



**EEE ASSOCIATION VALEDICTORY 24-25
24.03.2025 (Monday)
The Winners were awarded with certificates by our beloved Principal Dr. P. Alli and Dr. A. Shunmugalatha (Dean Academics & HoD/ EEE)**



**Industrial visit by II year EEE students ,
Solar plant,Manjalkudi,Thirupuvanam on 18.02.2025**



**Madurai Productivity Council
Organised an Industrail Visit to ATC TYRES, Tirunelveli,on
15.02.2025(Saturday).
9 Students From the Department of EEE, III Year have
participated in this fruitful event.**



Dr. A. Shunmugalatha, Professor & HoD/EEE and Dean (Academics) Scholar Mr. A. Vigneshwar completed his final Ph.D Viva Voce today (19.02.2025 - Wednesday)



Dr. A. Shunmugalatha, Professor & HoD/EEE and Dean (Academics) Scholar Mr. A. Ramakrishnan completed his final Ph.D Viva Voce today (07.02.2025 - Friday)



**Tech Talk Session for Batch 2022-2026
Topic: "Thinking about career in tech" Insights from Microsoft, Meta, Google and Amazon"
Resource Person: Mr. Amit Chopra
Employee - Google Development Groups, Madurai
Date: 13 February 2025.**



**Aptitude Training | Batch:2022-2026 through Placement Cell
Date: 15.03.2025 (Saturday)**

DEPARTMENT OF INFORMATION TECHNOLOGY

DEPARTMENT ACTIVITIES (FEBRUARY 2025 - APRIL 2025):

S.No	Consultancy/ FDP/ Conference/ IV/ Workshops/ Seminars	Title of the Program/ Place of Visit	Consultants/ Resource Person	Organizers/ Conveners/ Co-conveners/ Coordinators	Date
1	Project / Product Contest	3IDIOTS - National Level Project Contest	-	Dr.R.Kavitha Mr.A.Gobinath	21.03.2025
2	Coding Contest under Programming Club	Code Minimizer	-	Mrs. A.Vinora	13.02.2025
3	Poster Presentation Contest	Innovating Madurai with AI	-	Ms.M.Soundarya Ms.G.Sivakarathi	21.02.2025
4	Contest	Poster Fusion in AI and IoT	-	Mr.A.Gobinath	22.02.2025
5	Seminar	Seminar on Startup Schemes for Budding Engineers	Dr. S. Manikandan, Coordinator, NPR Incubation Centre,	Mr.P.Kalyanakumar	01.03.2025
6	ADZAP	ADZAP - Ignite your creativity	-	Mr. A. Srinivasan	26.03.2025

FACULTY MEMBER(S) PARTICIPATION/PRESENTATION/PUBLICATION
(FEBRUARY 2025 - APRIL 2025)):

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
1	Mrs. A.Vinora	Edge AI for Industry 5.0 and Healthcare 5.0 Applications	A Complete Analysis of Explainable AI and Its Methods for Healthcare Prediction	<i>Auerbach Publications</i>	31.03.2025

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
2	Mr.A.Gobinath	Book Chapter	Delineating the Healthcare 5.0	<i>CRC</i>	February, 2025
		Book Chapter	AI in Hybrid Imaging	<i>IGI Global</i>	Apr 2025
		3rd International Conference on Disruptive Technologies (ICDT-2025)	Farm Fusion: Smart Crop Recommendation System for Sustainable Farming Using Machine Learning Techniques	GL Bajaj Institute of Technology and Management Greater Noida	07.03.2025 to 08.03.2025
3	Mrs.C.Manjula Devi	Book Chapter	Edge-AI in LoRa-Based Health Monitoring	CRC	February, 2025
		Book Chapter	AI in Education	IGI Global	Apr 2025
		Patent (Granted)	AI based Facial Recognition Device	-	24.03.2025
		Course Certification	Introduction to the Internet of Things and Embedded Systems	University of California, Irvine and offered through Coursera	April, 2025
		Course Certification	Managing Big Data on Google's Cloud Platform	Udemy	March, 2025
4	Ms.M.Soundarya AP-III	Book Chapter	Published a Book Chapter titled "Speech Emotion Recognition for Dialog Systems" in book named Ambient Assisted Living Technologies Transforming Healthcare 4.0 to Healthcare 5.0	<i>CRC Press</i>	24.04.2025
		Course Certification	Generative AI for Beginners	<i>Simplilearn</i>	14.03.2025

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
5	Mr. A. Srinivasan	ICICCS 2025	Presented a paper "Advancing Urban Traffic Control with IoT and Deep Learning : A YOLOv8 and LSTM-based Adaptive Signal System"	<i>IEEE</i>	19.03.2025 to 21.03.2025
6	Mrs.A.Elavarasai, AP-III/IT	IDCIoT 2025	Presented a paper on "Comprehensive Review of Electric Vehicle Energy Demand Forecasting Techniques"	<i>IEEE</i>	05.02.2025
		Course Certification	Generative AI for Beginners	<i>Simplilearn</i>	13.03.2025
7	Mr. A. Srinivasan	ICICCS 2025	Presented a paper "Advancing Urban Traffic Control with IoT and Deep Learning : A YOLOv8 and LSTM-based Adaptive Signal System"	<i>IEEE</i>	19.03.2025 to 21.03.2025

STUDENT(S) PARTICIPATION (FEBRUARY 2025 - APRIL 2025)):

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/Publication/ Project/Mini Project/Certification Course/Workshop/Symposium/ Competition	Publisher Organizer (Pl.Enter Journal Name in Italics)	Date
1	J.Edwin Joel III IT A	Flexible Multi-Modality Deepfake Identification With Dynamic Learning and Cross Modality Inconsistency	<i>ICAECA 2025</i>	04.04.2025

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/Publication/Project/Mini Project/Certification Course/Workshop/Symposium/Competition	Publisher Organizer (Pl.Enter Journal Name in Italics)	Date
2	Yadhuveer Vinayak M III IT A	Comprehensive Survey On Exporatory Data Analysis And Machine Learning Approaches For Lung Cancer Detection	<i>IDCIOT 2025</i>	05.02.2025
3..	Bharani S Pariveejitha Varshini L Vighashini S G	Red Light Green Light	Techutsav'25 at TCE	I Place Cash Prize Rs.1250 on
4	Rithesh R N Viswaksena M	Code of War	Neuraverse'25 at SIT	II Place Cash Prize Rs.500 on 06.03.2025
5..	Keerthika K N Srinithi Kavya M	Paper Presentation	Symposium	II Place Cash Prize Rs.500 on 04.04.2025
6	Bharani S Pariveejitha Varshini L Vighashini S G	The Grand Solvers Auction	TECHUTSAV 25 at TCE	III Place on 20.03.2025
7	Bharani S Pariveejitha Varshini L	Picturiffic Pandamonium	NEURVERSE'25 at SIT	II PLACE 06.03.2025
8	Aaminathul Aathila S Afrose Ramees R	Zero Gravity	ELECCY-2K25 at KCET	III PLACE 06.03.2025
9	Aaminathul Aathila S Afrose Ramees R Priyadharshini M	Poster Presentation	Velammal College Of Engineering And Technology	III Place 22.02.2025

DEPARTMENT OF MECHANICAL ENGINEERING

DEPARTMENT ACTIVITIES (FEBRUARY 2025 - APRIL 2025):

S.No	Consultancy/ FDP/ Conference/ IV/ Workshops/ Seminars	Title of the Program/ Place of Visit	Consultants/ Resource Person	Organizers/ Conveners/ Co-conveners/ Coordinators	Date
1	Workshop	Welding	Mr. Nagarajan, CEO, OptimaHeat Technologies	Dr.V.Anbumalar	07.03.2025
2	One Day Seminar	NDT	Shri Sai NDT Institute	Dr.V.Anbumalar	14.02.2025
3	Lecture meeting	Engine Management System- EMS	EMS tech Bench, chennai.	Dr.B.Varun Kumar	14.03.2025

FACULTY MEMBER(S) PARTICIPATION/PRESENTATION/PUBLICATION
(FEBRUARY 2025 - APRIL 2025):

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
1	Dr.V.Anbumalar Prof/Mech	8th International Scientific Conference 'AES MT 25	Scientific Member	University of Telecommunications and Post, Sofia, Bulgaria	Mar 2025
2	Dr.B.Varun Kumar Asst.Prof/Mech	Masterclass	IP Utsav	AICTE	21.04.2025 to 26.04.2025
3	I Ambrose Edward Asst Prof/Mech	Online FDP	Recent Advancements in Mechanical engineering and its Applications	Swarnandhra College of Engg and Tech, Andhra Pradesh	21.04.2025 to 26.04.2025
		ATAL FDP			10.02.2025 to 15.02.2025

STUDENT(S) PARTICIPATION (FEBRUARY 2025 - APRIL 2025):

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated/ Won Prize/ Award/ Cash
1	Annamalai G Jeyasurya S Vilva Lingesh K II Year Mech	Workshop	Vellore Institute of Technology, Chennai.	08.02.2025
2	Priyadharshini B II Year Mech	Pincraft Palooza	Thiagarajar College of Engineering, Madurai	Participated
3	Aswin Kumar S II Year Mech	Workshop	PSG College of Technology, Coimbatore	14.03.2025 to 16.03.2025
4	V Niranjana B Rohan I Year Mech	Technical Quiz	GRI, Gandhigram	06.03.2025 & 07.03.2025
5	S Rishi Kumar I Year Mech	Technical Quiz	SIT, Madurai	08.03.2025
6	S Muthukrishnan B Rohan M Sakthivel V Niranjana A Jeyakani I Year Mech	Paper Presentation	GRI, Gandhigram	06.03.2025 & 07.03.2025
7	K Hemalisha V Kayalvizhi M Divya Kala I Year Mech	Paper Presentation	GRI, Gandhigram	06.03.2025 & 07.03.2025
8	J Solai Niranjana S V Shanmugaraman Shri Varshan I Year Mech	Paper Presentation	GRI, Gandhigram	06.03.2025 & 07.03.2025 II Prize
9	M Srikanth I Year Mech	Non Technical Event	SIT, Madurai	08.03.2025
10	S Muthukrishnan I Year Mech	Bike Engine Dismantling	NIT, Trichy	07.03.2025



Dr. G. Manikandan, Professor & Head of Mechanical Engineering, acted as a judge for the Industry Case Study Competition organized by the National Productivity Council at KLN College of Engineering on 14.02.2025



Dr. B. Varun Kumar chaired the Industry Connect Program at TAFE Madurai, bringing academia and industry closer together on 23.04.2025.



The Robotic Welding Cell was successfully commissioned in our CFAWR lab by the FRONIUS and FANUC technical teams on 07.02.2025



NDT Certification Program for the 2022–2026 batch students on 14th and 15th February 2025, organized by Dr. V. Anbumalar, Professor of Mechanical Engineering



Robot programming training sessions were conducted for students interested in welding on 07.02.2025



I-year students Solai Niranjan, Shanmugaraman, and Shri Varshan won the 2nd prize in the paper presentation contest organized by GRI, Gandhigram, on 08.03.2025



Mr. N. Mohamed Salih, a second-year MECH student, obtained the second prize in the event "MECH Lathe" competition at Mepco Schlenk Engineering College, Sivakasi, during GYAN MITRA 25 National Level Techno Symposium and won a cash prize of Rs. 750 on 19.02.2025



Mr. M. Raja Chandra Sekar has successfully completed his research and the Viva Voce examination was on 20.03.2025



Mr. R. Karthick has successfully completed his research and defended it in the Viva Voce examination on 24.04.2025



Mr. Nagarajan, CEO of OptimaHeat Technologies, addressed the third-year and final-year students who are interested in welding on 07.03.2025



Dr. T. Kamatchi, Associate Professor, presented innovative projects at the AICTE Idea Lab in Delhi on 07.03.2025

DEPARTMENT OF ELECTRONICS ENGINEERING (VLSI)

DEPARTMENT ACTIVITIES (FEBRUARY 2025 - APRIL 2025):

S.No	Consultancy/ FDP/ Conference/ IV/ Workshops/ Seminars	Title of the Program/ Place of Visit	Consultants/ Resource Person	Organizers/ Conveners/ Co-conveners/ Coordinators	Date
1	Quiz Event	e-Day 2025	-	Dr.K.Kavitha, Prof. & HoD/EE(VLSI) Dr.S.Raj Kumar, AP/EE(VLSI)	07.02.2025
2	Quiz Event	Let Us C 2025	-	Dr.K.Kavitha, Prof. & HoD/EE(VLSI) Dr.S.Raj Kumar, AP/EE(VLSI)	22.03.2025

**FACULTY MEMBER(S) PARTICIPATION/PRESENTATION/PUBLICATION
(FEBRUARY 2025 - APRIL 2025)):**

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
1	Dr.K.Kavitha	Publication	Gossypium herbaceum: Folium disease identification and classification using Efficient Net-Coordinate Convolutional Neural Network (EcoNet)	Engineering Applications of Artificial Intelligence	2025
2	Dr.K.Kavitha Dr.S.Raj Kumar	Publication	Advancements in Edible Antennas: Design, Development, and Future Prospects in Biomedical and 5G/6G Applications	Scientific Publishing	2025
3	Dr.K.Kavitha Dr.S.Raj Kumar	Publication	Role of Computational Intelligence Methods in Identifying Diseases Using Laryngeal Endoscopic Images: A Survey.	IGI Global Scientific Publishing	2025

STUDENT(S) PARTICIPATION (FEBRUARY 2025 - APRIL 2025)):

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated/ Won Prize/ Award/ Cash
1	K.R.Atharsh Natarajan, I Year, EE(VLSI) Senthamil Arasan S S, I Year, EE(VLSI) K.E.Siva Sankar, I Year, EE(VLSI)	Workshop(06.02.2025 to 09.02.2025)	Texas Instruments	Participated

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated/ Won Prize/ Award/ Cash
2	M.Abisri, I Year, EE(VLSI) K.Swarnalakshmi, I Year, EE(VLSI)	Paper Presentation	Shri Eshwar Engineering College	21.2.25 (First Prize With 5000 Cash Award)
3	G.Kavya, I Year, EE(VLSI) A.P.Aruloviya Mel Scharon, I Year, EE(VLSI)	Paper Presentation	Shri Eshwar Engineering College	21.2.25 (Third Prize With 1000 Cash Award)
4	R.Harini, I Year, EE(VLSI) P.Christina Sandhiya, I Year, EE(VLSI) U.Sakthi Surya, I Year, EE(VLSI) S.Samiksha, I Year, EE(VLSI)	Paper Presentation	Shri Eshwar Engineering College	21.2.25 (Third Prize With 1500 Cash Award)
5	S.Hemapriya, I Year, EE(VLSI) R.Nikhithaa, I Year, EE(VLSI) T.Pavithra, I Year, EE(VLSI) M.J.Rajeswari, I Year, EE(VLSI) K.Soundarya, I Year, EE(VLSI)	Competition	Thiagaraja College of Engineering	28.02.2025
6	S.Nishanth, I Year, EE(VLSI)	Paper Presentation	Sethu Institute of Technology	05.03.2025
7	Harini .R, I Year, EE(VLSI) Christina Sandhiya .P, I Year, EE(VLSI) Gopika .T. I Year, EE(VLSI) Siva Surya. S, I Year, EE(VLSI)	Paper presentation	Thiagarajar College of Engineering	06.03.2025



The Department of Electronics Engineering (VLSI Design and Technology) at Velammal College of Engineering and Technology, Madurai, successfully conducted a Quiz Competition for e-Day 2K25 on February 7, 2025. The event was organized by Dr. K. Kavitha, Professor and Head of the Department of EE (VLSI), and Dr. S. Rajkumar, Assistant Professor of EE (VLSI). Students from various departments of VCET actively participated in the competition



The Department of Electronics Engineering (VLSI Design and Technology) at Velammal College of Engineering and Technology, Madurai, successfully conducted Debugathon 2K24 on December 6, 2024. The event was organized by Dr. K. Kavitha, Professor and Head of the Department of EE (VLSI), and Dr. S. Rajkumar, Assistant Professor of EE (VLSI). Students from various departments of VCET actively participated in the competition



Department of Electronics Engineering (VLSI Design and Technology), Velammal College of Engineering and Technology, Madurai, successfully conducted “Let Us C 2K25” on March 22, 2025. The event was organized by Dr. K. Kavitha, Professor and Head of the Department of EE (VLSI), and Dr. S. Rajkumar, Assistant Professor of EE (VLSI). Students from various departments of VCET actively participated in the competition.

**College : Sri Eshwar College of Engineering,
Coimbatore
Thiran 25 National level symposium
Event :ELECTRON TO COSMOS (paper presentation)
Members:
1. M Abi sri
2. K.Swarna lakshmi

Prize won : 1st Prize
Cash Prize : Rs.5000**



**Our EE(VLSI) Students have bagged the Third Price in the Paper Presentation Competition ELECTRON TO COSMOS at Sri Eshwar College of Engineering, Coimbatore in Thiran 25 National Level Symposium and won the Cash Prize of Rs.1,000/-.
Students:
1. Ms.G.Kavya
2. Ms.AP.Aruloviya Melscharon**

DEPARTMENT OF MANAGEMENT STUDIES

DEPARTMENT ACTIVITIES (FEBRUARY 2025 - APRIL 2025)):

S.No	Consultancy/ FDP/ Conference/ IV/ Workshops/ Seminars	Title of the Program/ Place of Visit	Consultants/ Resource Person	Organizers/ Conveners/ Co-conveners/ Coordinators	Date
1	Workshop(VAC)	Fundamentals of Data Visualization and Power BI/VCET	Syasan Career Analytics	VCET-MBA	24.02.2025 to 28.02.2025
2	MoU	Mou with INTI International University College,Malaysia	INTI International University, Malaysia	Dr. G.Venkateshwaran	17.02.2025
3	Workshop	Leadership and Teambuilding Activity - RYLA	Rtn,Nicholas Francis Motivational author & HR Mentor,District Secretary - APJAK Academy ,RI District 3000	Dr.T.Kumaran	27.02.2025
4	Seminar	Mastering the art of research writing	Dr.S.Palanivel Rajan,Professor,D epartment of ECE,VCET	Dr. G.Venkateshwaran	08.03.2025
5	Workshop	Campus to Corporate: Building skills for placement success	Mr.Haresh R, Deputy Director Placements,Narse e Monjee Institute of Management Studies, Bangalore	Dr. G.Venkateshwaran	10.03.2025
6	Seminar	Career opportunities in Banking & Finance	Mr.Sivakumar Subramanian, CEO, Capital market services	Mrs.S.Kasthuri & Mr.P.Shree Shrawan Kumar	25.03.2025
7	Seminar	Research Day Program	Dr.S.Vasuki, Dean(R&D),Head,D epartment of ECE,VCET	Dr.G.Venkateshwaran	26.03.2025 & 27.03.2025

**FACULTY MEMBER(S) PARTICIPATION/PRESENTATION/PUBLICATION
(FEBRUARY 2025 - APRIL 2025)):**

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
1	Dr.Kumaran Thayumanavan	Pedagogy and Research Method (FDP)	-	Indian Institute of Management Ahmedabad (IIM-A)	08.04.2025 to 22.05.2025
2	Dr.Kumaran Thayumanavan		AI-Powered Marketing Analytics for Predicting Consumer Purchase Behavior	<i>Journal of Information Systems Engineering and Management</i>	Mar 2025
3	Dr.Kumaran Thayumanavan	International Conference on Sustainable Management Practices – Past and Present	Customer Loyalty amongst NRI Customers in the Banking Sector In Madurai District”	The Gandhigram Rural Institute, Dindigul	22.03.2025 & 23.03.2025
4	Dr.Kumaran Thayumanavan	AICTE Training and Learning (ATAL) Academy Faculty Development Program	Building Healthy and Sustainable Educational Environment: Legal and Policy Insights	A.V.C. College Of Engineering	03.02.2025 to 08.02.2025
5	Dr.Kumaran Thayumanavan	NPTEL -FDP	Managing change in organizations	NPTEL	Jan 2025 -March 2025
6	Mr. P. Shree Shrawan Kumar	AICTE Training and Learning (ATAL) Academy Faculty Development Program	Building Healthy and Sustainable Educational Environment: Legal and Policy Insights	A.V.C. College Of Engineering	03/02/2025 to 08/02/2025
7	Mr. P. Shree Shrawan Kumar	National Level Conference on New Horizons in Commerce, Finance, Economics and Information Technology	Sustainable Entrepreneurship Development integrated with Artificial Intelligence	Mangayarkarasi College of Arts and Science	19.03.2025
8	Mrs. S. Kasthuri	AICTE Training and Learning (ATAL) Academy Faculty Development Program	Building Healthy and Sustainable Educational Environment: Legal and Policy Insights	A.V.C. College Of Engineering	03.02.2025 to 08.02.2025

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
9	Dr. G. Venkateshwaran	AICTE Training and Learning (ATAL) Academy Faculty Development Program	Building Healthy and Sustainable Educational Environment: Legal and Policy Insights	A.V.C. College Of Engineering	03.02.2025 to 08.02.2025
10	Dr. M. Tharani	AICTE Training and Learning (ATAL) Academy Faculty Development Program	Building Healthy and Sustainable Educational Environment: Legal and Policy Insights	A.V.C. College Of Engineering	03.02.2025 to 08.02.2025

STUDENT(S) PARTICIPATION (FEBRUARY 2025 - APRIL 2025)):

S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated/ Won Prize/ Award/ Cash
1	R. Kalyani Devi D. Dharani Devi	E Commerce and Omni Channel	Mangayarkarasi College of Arts and Science	19.03.2025
2	G Arun Prasath R K Yugesh C Roshan	Entrepreneurship and Family Business	Mangayarkarasi College of Arts and Science	19.03.2025
3	K Vishnu M Sabari J Vishnu	Poverty and Rural Development	Mangayarkarasi College of Arts and Science	19.03.2025



Fundamentals of Data Visualization: Power BI & Tableau (24.02.2025 – 28.02.2025)



MoU with INTI International University College, Malaysia (17.02.2025)



Leadership and Teambuilding Activity - RYLA (27.02.2025)



Mastering the Art of Research Writing (08.03.2025)



National Level Conference on New Horizons in Commerce, Finance, Economics and Information Technology
Mangayarkarasi College of Arts and Science
(19/03/2025)

Research Day Program (26.03.2025 & 27.03.2025)



Campus to Corporate: Building skills for placement success (10.03.2025)

Career opportunities in Banking & Finance (25.03.2025)

SCIENCE AND HUMANITIES DEPARTMENT OF CHEMISTRY

DEPARTMENT ACTIVITIES (FEBRUARY 2025 - APRIL 2025)):

S.No	Consultancy / FDP/ Conference/ IV/ Workshops/ Seminars	Title of the Program/ Place of Visit	Consultants/ Resource Person	Organizers/ Conveners/ Co-conveners/ Coordinators	Date
1	FDP	Nanotechnology In Environmental Sustainability for Tomorrow	1.Dr.S.Sakthinathan, M.Sc., PhD. Research Associate Professor, Mineral Department of Materials National Taipei University of Technology, Taipei, Taiwan 2. Dr.N.Vasimalai, M.Sc., M.Phil. PhD. Assistant Professor (Sel.Gr) Department of Chemistry Crescent Institute of Science and Technology –Chennai 3. Dr. S. Anandha kumar, M.Sc., M.Phil. PhD. Research Assistant Professor. Department of Chemistry, SRM Institute of Technology, Kattankulathur 4. Dr. K. Vinothkumar, M.Sc., PhD. BCSC Postdoctoral Fellow, Dept. of Desalination and water treatment, Ben-Gurion University of the Negev, Israel 5. Dr. S. Muthu Prabhu., M.Sc., Ph.D Assistant Professor (Sr.Gr.II), Department of Chemistry, School of Advanced Sciences, VIT-AP University	Convener Dr. C. Sankar, M.Sc., M.Phil., Ph.D. HOD/Chemistry, VCET Organizing Coordinators 1. Mrs. S. Lavanya M.Sc., M.Phil. Assistant Professor, Department of Chemistry, VCET 2. Dr. K. Suganandam M.Sc., M.Phil., Ph.D. Assistant Professor, Department of Chemistry, VCET Organizing Committee Members 1. Dr.S.SD. Elanchezhayan, M.Sc., , Ph.D. Assistant Professor, Department of Chemistry, VCET 2. Mr. M. Muralisankar M.Sc., M.Phil. Assistant Professor, Department of Chemistry, VCET 3. Dr. Babhu Vignesh, M.Sc., , Ph.D. Assistant Professor, Department of Chemistry, VCET 4. Dr. B. Gnana Sundara Raj, M.Sc., , Ph.D. Assistant Professor, Department of Chemistry, VCET	01.04.2025 to 05.04.2025

**FACULTY MEMBER(S) PARTICIPATION/PRESENTATION/PUBLICATION
(FEBRUARY 2025 - APRIL 2025)):**

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
1	Dr. C. Sankar	Paper Publication	Fabrication of spinel NiCo_2O_4 nanoflowers via a simple hydrothermal method for the effective electrochemical detection of NO_2^- in processed food samples	Food Chemistry	Volume 480, 15 July 2025, 143964
			Highly sensitive electrochemical detection of monosodium glutamate and nitrite using a binary metal (FeZnO) nanocomposite	New J. Chem., 2025,49,	6178-6186
			Microwave-assisted synthesis and spectral characterization of novel [N-methyl-3t-alkyl-2r,6c-diarylpiperidin-4-ylidene]-5',5'-dimethylthiazolidine-4-ones for antimicrobial and antimycobacterial activities: a docking investigation	<i>Journal of Molecular Structure</i>	Volume 1322, Part 3, 15.02.2025 140464
2	Mrs. S. Lavanya	Paper Publication	Polar and non-polar solvents induce nonlinear optical characteristics of natural dye extracted from <i>Lawsonia inermis</i>	<i>Journal of Optics</i>	30.04.2025
3	Dr.S.SD. Elanchezhiyan	Paper Publication	Utilization of waste PET-derived metal-organic framework-grafted polyaniline composite for heavy metal adsorption from aqueous solution."	<i>Journal of Industrial and Engineering Chemistry</i>	Volume 144, 25.04.2025 Pages 663-671
			Synthesis of zirconium-based metal-organic framework/gelatin aerogel for the removal of phosphate and fluoride from aqueous solutions.	<i>Journal of Biological Macromolecules</i>	Volume 297, March 2025, 139749

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
4	Mr. M. Muralisankar	Paper Presentation- International Conference on Biologically Active Molecules	Green synthesis of Mn-doped TiO ₂ nanoparticles using <i>Moringa oleifera</i> extract by sol-gel technique for antimicrobial study	PG & Research Department of Chemistry, Saraswathi Narayanan College, Madurai	07.03.2025
		“Sustainable development in advanced materials, manufacturing, and industry 4.0” Certificate of Appreciation	Highly Efficient Visible-Light-Active Titanium-Based Photocatalyst for the Degradation of Dye Molecules and Their Kinetics	Kalasalingam Academy and Research and Education	27-03-2025 and 28-03-2025
		FDP	A Ten-day Virtual International Faculty Development Program on Frontiers in Material Science	Department of Physics, SRM institute of Science and Technology, Chennai	17.03.2025 to 27.03.2025
		FDP	Recent Trends of Advanced Functional Materials	Department of Physics, Velammal College of Engineering and Technology, Madurai	21.04.2025 to 25.04.2025
5	Dr. K. Suganandam	FDP	A Ten-day Virtual International Faculty Development Program on Frontiers in Material Science	Department of Physics, SRM institute of Science and Technology, Chennai	17.03.2025 to 27.03.2025
			Recent Trends in Advanced Functional Materials	Department of Physics, Velammal College of Engineering and Technology, Madurai	21.04.2025 to 25.04.2025

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
6	Dr. R. Babhu Vignesh	Paper Presentation and Best Paper Award – International Conference on Biologically Active Molecules	A novel approach to green-synthesized cadmium zinc ferrite trimetallic nanoparticles for dye degradation and energy storage applications.	PG & Research Department of Chemistry, Saraswathi Narayanan College, Madurai	07.03.2025
		Paper presented at the International Conference on Materials for Green and Sustainable Chemistry	Bulk synthesis of N-doped graphene sheets by simple electrochemical exfoliation for electrocatalytic oxygen reduction reaction.	Department of Chemistry, The Gandhigram Rural Institute, Gandhigram.	06.03.2025

DEPARTMENT OF ENGLISH

DEPARTMENT ACTIVITIES (FEBRUARY 2025 - APRIL 2025):

S.No	Name/Consultancy/ FDP/ Conference/ IV/ Workshops/ Seminars	Title of the Program/ Place of Visit	Consultants/ Resource Person	Organizers/ Conveners/ Co- conveners/ Coordinators	Date
1	FDP	A 5 - day International FDP	1.Dr.Muthumainah Senior Lecturer, Al Asyariah Mandar University,Indonesia. 2.Dr.John Methuselah Training Manager, Adikavi Nannaya University, Andhra Pradesh. 3.Dr.Sailaja Rao Associate Professor, Aditya University, Andhra Pradesh. 4.Dr.Tannistha Das Gupta Senior Assistant Professor, Vellore Institute of Technology, Andhra Pradesh. 5.Dr.Renuprasad Patki, Assistant Professor, Vellore Institute of Technology, Andhra Pradesh. 6.Dr.Sruti Narra, Assistant Professor, Hame University of Applied Sciences, Finland.	Dr.S.Gomathy HoD/English & Globethics Academy, Geneva, Switzerland	24.02.2025 to 28.02.2025
2	Literary Club Event	Verse Writing		Mrs.S.Sindhuja	01.03.2025
3..	Literary Club Event	Debate		Ms.S.Benita	25.03.2025

**FACULTY MEMBER(S) PARTICIPATION/PRESENTATION/PUBLICATION
(FEBRUARY 2025 - APRIL 2025)):**

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
1	Dr.S.Gomathy HoD/English	Attended a 5 - day International FDP	-	Department of English, Velammal College of Engineering and Technology, Madurai	24.02.2025 to 28.02.2025
2	Ms. S. Benita AP/English	Attended a 5 - day International FDP	-	Department of English, Velammal College of Engineering and Technology, Madurai	24.02.2025 to 28.02.2025
3	Dr.M.V.Arumugam AP/English	Attended a 5 - day International FDP	-	Department of English, Velammal College of Engineering and Technology, Madurai	24.02.2025 to 28.02.2025
		Publication	Neural Networks and Graph Models for Traffic and Energy Systems	<i>IGI Global Scientific Publishing</i>	19.03.2025
4	Mrs.I.Kavitha AP/English	Attended a 5 - day International FDP	-	Department of English, Velammal College of Engineering and Technology, Madurai	24.02.2025 to 28.02.2025
5	Mrs.S.Sindhuja AP/English	Attended a 5 - day International FDP	-	Department of English, Velammal College of Engineering and Technology, Madurai	24.02.2025 to 28.02.2025



The Department of English conducted a Literary Club event – Verse Writing Competition – coordinated by Mrs. S. Sindhuja, Assistant Professor of English, on 01.03. 2025



The Department of English conducted a Literary Club event – Debate Competition – coordinated by Ms. S. Benita, Assistant Professor of English, on 25th March 2025

DEPARTMENT OF MATHEMATICS

DEPARTMENT ACTIVITIES (FEBRUARY 2025 - APRIL 2025)):

S.No	Consultancy/ FDP/ Conference/ IV/ Workshops/ Seminars	Title of the Program/ Place of Visit	Consultants/ Resource Person	Organizers/ Conveners/ Co- conveners/ Coordinators	Date
1	Modelling Contest	VCET	Dr.A.Shunmugalatha, Professor & HoD/EEE Dean (Academics)	Department Faculty members	17.02.2025
2	Guest Lecture	Mathematical Applications in Day-to-Day Life	Dr. R. Mohanraj Asst.Prof, Department of Mathematics, AnnaUniversity, Tirunelveli.	Mrs.S.Suganthi	18.02.2025

FACULTY MEMBER(S) PARTICIPATION/PRESENTATION/PUBLICATION (FEBRUARY 2025 - APRIL 2025)):

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
1	Dr.A.P.Pushpalatha	Book - Two Chapters Publication	Networking, Transport, and Quality of Service in Vehicular Networks 1.An Approach to Location Selection of Roadside Units in Vehicular Networks with Economic Efficiency 2.Strategic Integration of the WASPAS Method for Effective Traffic Management and Congestion Control	<i>IGI Global Scientific Publishing</i>	24.04.2025

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
2	Dr.M.Sivanandha Saraswathy, Associate Professor	Paper Presentation	Characterization of Unique Boundary Point Graphs.	<i>Metallurgical and Materials Engineering.</i>	Vol 31,(4), 2025 pp: 44-47
			Fuzzy Implementation of Mushroom Cultivation Using Neutrosophic Hesitant Matrix in Multi-Criteria Decision Making	<i>Utilitas Mathematica</i>	ISSN 0315-3681 Volume 122, 2025
		NPTEL	Scientific Computing Using Matlab	IIT Madras	Apr 2025
3	Dr.S.Karthikeyan	NPTEL	Discrete Mathematics	IIT Madras	Apr 2025
4	Mr.K.Pitchaimani	NPTEL	Discrete Mathematics	IIT Madras	Apr 2025
5	Dr.R.Sathishkumar	NPTEL	Constrained And Unconstrained Optimization	IIT Madras	Apr 2025
		FDP	Fuzzy Optimization Techniques : New Trends	Applied Science Department-SIT	17.2.2025 to 21.02.2025
6	Dr.Dhanasekaran	NPTEL	Constrained And Unconstrained Optimization	IIT Madras	Apr 2025
		FDP	Fuzzy Optimization Techniques : New Trends	Applied Science Department SIT	17.2.2025 to 21.02.2025

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
7	Dr.M.Sornavalli	Online Certification Course	Mathematics-Super,Basics ,Easy Tricks	Udemy	Apr 2025
8	Mrs.S.Suganthi	NPTEL	Constrained And Unconstrained Optimization	IIT Madras	Apr 2025
		FDP	Constrained And Unconstrained Optimization	NPTEL-AICTE	Apr 2025

DEPARTMENT OF PHYSICS

FACULTY MEMBER(S) PARTICIPATION/PRESENTATION/PUBLICATION (FEBRUARY 2025 - APRIL 2025)):

S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
1	Dr R.Jothilakshmi	FDP	Nanotechnology in Environmental Sustainability for Tomorrow	Department of Chemistry VCET	01.04.2025 to 05.04.2025

NATIONAL SERVICE SCHEME



An awareness campaign highlighting the harmful effects of online gaming addiction and its adverse impact on students was conducted on 5th February 2025

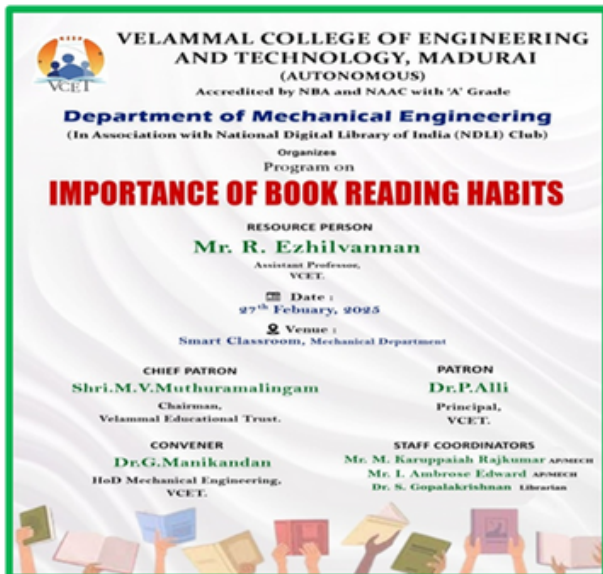


The Primary Health Centre, Viraganoor, and the NSS Unit of VCET jointly observed 'National Deworming Day' on 10th February 2025

LIBRARY



The ECE Association, in collaboration with the VCET Central Library and NDLI Club, organized the Dr. S. R. Ranganathan Trophy Contest on 7th February 2025



The Department of Mechanical Engineering Association, in collaboration with the VCET Central Library and NDLI Club, organized a program on the Importance of Book Reading Habits on 27th February 2025

DEPARTMENT OF PHYSICAL EDUCATION

BEST PLAYER AWARD



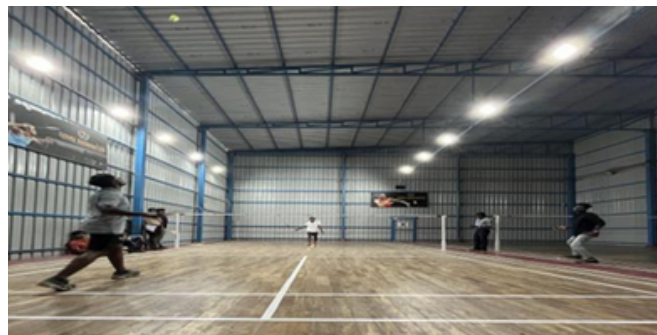
Our college basketball player, **Mr. K. Suthesh of B.Tech II Year (IT)**, received the Best Player Award in the Alagappa Global Alumni Association Rolling Trophy at the 3rd State-Level Inter-College Men's Basketball Tournament – 2025, held on 8th and 9th February 2025 at Alagappa University College of Physical Education, Karaikudi

INTRAMURAL TOURNAMENT - 2025



The Intramural Tournament 2025 was inaugurated by Dr. P. Alli, Principal; Dr. R. Perumalraja, Vice-Principal; and Dr. R. Narmatha Banu, Dean of Student Affairs, on 18th February 2025.

The Intramural Tournament and Athletic Meet were organized from 18th February to 6th March 2025

**Badminton-Women****Badminton-Men****Chess-Women****Chess-Men****Table Tennis-Women****Table Tennis-Men****Basketball-Women****Basketball-Men**

**Volleyball-Women****Volleyball-Men****Ball Badminton-Women****Ball Badminton-Men****Handball-Women****Handball-Men****Kho-Kho-Women****Kho-Kho-Men**



Throwball-Women



Tennis-Men



The Men's Cricket Intramural Tournament was inaugurated by Mr. R. V. Velmurugan, Librarian, VMCH & RI; Mr. M. Sivachidambaram, Physical Director, VMCH & RI; and Mr. C. Babu Chelliah, Physical Director, VCN



The Men's Football Intramural Tournament was inaugurated by Mr. C. Chellaraj, Coach, and Mr. M. Sivachidambaram, Physical Director, VMCH & RI

**Kabaddi-Men****High Jump-Men****1500 Mts-Women****1500 Mts-Men****Shotput - Women****Shotput-Men**



Discus - Women



Discus - Men



Long Jump-Women



Long Jump-Men



Javelin-Women



Javelin-Men

**100 Mts-Women****100 Mts-Men****200 Mts-Women****200 Mts-Men****400 Mts-Women****400 Mts-Men****Women's Staff Throwball Tournament – Inaugurated by Dr. P. Alli, Principal**



Men's Staff Volleyball Tournament – Inaugurated by Dr. R. Perumalraja, Vice-Principal



Transport Staff Throwball Tournament



House Keeping Staff Throwball Tournament

ANNUAL SPORTS MEET 2024 - 2025



Dr. P. Kaleeswaran, Professor at the Alagappa University College of Physical Education, Alagappa University, Karaikudi, served as the Chief Guest on 7th March 2025



Welcome Address by Dr.R.Perumalraja, Vice-Principal



Felicitation Address by Dr.P.Alli, Principal



Chief Guest Address by Dr.P.Kaleeswaran, Professor-AUCPE



Annual Sports Report by Dr.M.Ponkumar, Physical Director





OVERALL CHAMPIONSHIP 2024-2025



**WINNERS - BLUE BERRIES
(POINTS 226)**



**RUNNERS - YELLOW PLUMS
(POINTS 205)**



Vote of Thanks by Dr. R. Narmatha Banu, Dean – Student Affairs

BEST PLAYER AWARD

Our college hockey player, Mr. R. Harish, B.E. II ECE, received the Best Player Award in the Thiru Karumuttu Thiagarajan Chettiar 29th Memorial State-Level Inter-Engineering College Men's Hockey Tournament – 2025, held on 20th and 21st March 2025 at Thiagarajar College of Engineering, Madurai

1st TAMIL NADU ZONE -1 CHAMPIONSHIP - 2025



Our college athlete, Ms. S. Swetha, B.E. III CSE, secured the bronze medal in the 200 meters Women's Open Category event at the 1st Tamil Nadu Zone-1 Athletic Championship – 2025, held on 19th April 2025. The event was organized by the Erode Athletic Association at VOC Park Stadium, Erode.

NATIONAL CADET CORPS

CONDUCT OF NCC CERTIFICATE “ B ” EXAMINATION - 2025



VELAMMAL
COLLEGE OF ENGINEERING AND TECHNOLOGY
(AUTONOMOUS)
VIRAGANOUR, MADURAI - 625 009
NATIONAL CADET CORPS



CONGRATULATIONS

CONDUCT OF NCC CERTIFICATE 'B' EXAMINATION : 2024 – 25

1. It is intimated that NCC Certificate 'B' Exam - 2025 for this unit Cadets will be conducted as per details furnished below:-

(a)	Venue	:	Mannar Thirumalai Naicker College, Madurai.
(b)	<u>Date and time:-</u>		
(i)	Practical Exam	:	(aa) 22 Feb 2025 (Saturday) (ab) 23 Feb 2025 (Sunday) – Outstation Cdts after completion of Written Exam
(ii)	Written Exam	:	23 Feb 2025 (Sunday) - 1030hrs to 1330hrs



"B" CERTIFICATE EXAMINATION

SD Cadet S. Sharad Kaushik
III-EEE

SD Cadet K. Sudharan
III-ECE-B

SD Cadet J. Jeba
III-CSE-A

SW Cadet R.Harini
III-ECE-A

SW Cadet V. Jeevitaswari
III-EEE

GROOMING TOMORROW'S LEADERS

CONDUCT OF NCC CERTIFICATE “ B ” EXAMINATION - 2025**GROOMING TOMORROW'S LEADERS**

FELICITATION CEREMONY IN MADURAI ON 13.03.2025





VCET - Eminent NCC - RDC 2025 HONOUR, COLLEGE DAY 29th MARCH 2025



PLASTIC AWARENESS - 2025

VELAMMAL
COLLEGE OF ENGINEERING AND TECHNOLOGY
(AUTONOMOUS)
TIRAGANUR, MADURAI - 625 009
NATIONAL CADET CORPS

15/03/2025 / PLASTIC AWARENESS / 16
25.04.2025

PLASTIC AWARENESS

Date/Time
15.04.2025 - 10:00 am - 4:00 pm

Location
TIRAGANUR, MADURAI

Categories
NCC / NCA Activity

The collaborative effort between the 1(TN) NAVAL UNIT NCC MADURAI and VCET - NCC cadets to organize an awareness program on the negative consequences of plastic pollution is commendable. Events like these play a crucial role in educating communities about environmental issues and encouraging positive solutions. The involvement of 14 cadets from Velammal College of Engineering & Technology as volunteers demonstrates a strong commitment to environmental stewardship and community engagement. Their participation likely contributed significantly to the success of the event and helped raise awareness among villagers about the dangers of plastic pollution.

By increasing public understanding and shaping community perceptions on the issue, the event empowered individuals and organizations to take action towards reducing plastic usage and promoting sustainable practices. Initiatives like these are essential in fostering a sense of environmental responsibility and fostering positive change within communities. It's inspiring to see young individuals actively participating in such initiatives, and their efforts undoubtedly made a meaningful impact on the people who attended the event. Hopefully, this awareness program will inspire further actions and initiatives to combat plastic pollution and promote environmental conservation in the region.

GROOMING TOMORROW'S LEADERS

VELAMMAL
COLLEGE OF ENGINEERING AND TECHNOLOGY
(AUTONOMOUS)
TIRAGANUR, MADURAI - 625 009
NATIONAL CADET CORPS

VCET / NCC / PLASTIC AWARENESS / 16

GROOMING TOMORROW'S LEADERS



VELAMMAL
COLLEGE OF ENGINEERING AND TECHNOLOGY
 (AUTONOMOUS)
 VIRAGANOUR, MADURAI - 625 009
NATIONAL CADET CORPS



VCET / NCC / 2025 / PLASTIC AWARENESS / 16

15.04.2025



D:\NCC\2024 - 2025\MONTHLY EVENTS FOLDER\24.0
 SWACHHTA BHARAT DIWAS (SBD)\NCC 1-10-24
 PHOTOS\WhatsApp Image 2024-09-24 at 8.35.04 PM.



GPS Map Camera



Madurai, Tamil Nadu, India
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 Long 78.149842°

GROOMING TOMORROW'S LEADERS

NCC 2(TN) NAVAL UNIT INTERNAL AUDIT VISIT



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