

Velammal College of Engineering and Technology						
Training and Placement						
Placement detail of the Batch: 2021-2025						
Total no. of Offers : 302 Total no. of Students Placed : 219 Placement % :						53.03
Sl. No.	University Reg. No.	Student Name	Dept.	Placed Companies	Salary Lakhs P.A	No. of Offers
1	913121104001	Abirame S	CSE	Crio.Do	4.00	1
2	913121104003	Abishek MRP	CSE	Cognizant, LTIMindtree	4.05 / 4.05	2
3	913121104004	Abitha N G R	CSE	Accenture	4.50	1
4	913121104006	Ahamed R	CSE	Zoho	5.60	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	Crio.Do	4.00	1
8	913121104010	Amritha Lakshmi N A	CSE	Fleet Studio	6.00	1
9	913121104011	Anunandhana S	CSE	Crio.Do	4.00	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	4.50	1
12	913121104030	Hari Shankar M	CSE	Zoho	8.40	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	4.50	1
16	913121104034	Harini S	CSE	Zoho	8.40	1
17	913121104035	Harinidevi M	CSE	Cognizant, Accenture	4.00 / 4.50	2
18	913121104037	Himal P S G	CSE	Mitsogo	5.06	1
19	913121104039	Iswaryapriyadhar shni V	CSE	Accenture	4.50	1
20	913121104042	Jaswanthlal BS	CSE	Garrett, Accenture, LTIMindtree	8.40 / 4.50 / 4.05	3
21	913121104044	Jegan P	CSE	Crio.Do	4.00	1
22	913121104045	Jeganath V K	CSE	Zoho	8.40	1
23	913121104046	Jeya Sree D	CSE	Accenture	4.50	1

VOLUME: 17 ISSUE: 02 QUARTERLY NOV'2024 TO JAN'2025

24	913121104047	Jhansi D	CSE	Zoho	8.40	1
25	913121104049	Kamali Kanmani K	CSE	Hexaware Technologies, Cognizant	6.00 / 4.00	2
26	913121104051	Keerthana K S	CSE	Zoho	7.00	1
27	913121104052	Keerthiga J S	CSE	LTIMindtree	4.05	1
28	913121104055	Krithiga Ganesh Kumar	CSE	Acies Global	4.50	1
29	913121104057	Lavanya J	CSE	Hexaware Technologies, LTIMindtree	6.00 / 4.05	2
30	913121104060	Mahalakshmi S	CSE	Acies Global	4.50	1
31	913121104063	Menaga R	CSE	Kaar Technologies	6.50	1
32	913121104066	Nandhini C	CSE	Accenture	4.50	1
33	913121104071	Nikhitha S V	CSE	Accenture, , LTIMindtree, Light & Wonder	4.50 / 4.05 / 8.5	3
34	913121104073	Pradeep S N	CSE	Presidio	9.50	1
35	913121104074	Pradeesha C	CSE	Accenture, LTIMindtree	4.50 / 4.05	2
36	913121104076	Praveshini B N V	CSE	Hexaware Technologies, Accenture	6.00 / 4.50	2
37	913121104077	Prem Kumar P	CSE	Accenture	4.50	1
38	913121104080	Ravikumar O R G	CSE	Infosys, Cognizant	9.50 / 4.00	2
39	913121104081	Rithanya L	CSE	Cognizant	4.00	1
40	913121104082	Rithi S	CSE	Crio.Do	4.00	1
41	913121104087	Sachin Ram R N	CSE	Garrett, Accenture, LTIMindtree, Coats Digital & Technology	8.40 / 4.50 / 4.05 / 9.00	4
42	913121104089	Sahana M	CSE	NewGenesis	4.25	1
43	913121104091	Santhoshini K S	CSE	Mitsogo, Accenture, Cognizant, Coats Digital & Technology	5.06 / 4.50 / 4.00 / 9.00	4
44	913121104092	Sarvesh R L K	CSE	Accenture	4.50	1
45	913121104095	Shalini KS	CSE	Accenture	4.50	1
46	913121104096	Shalini Priya N	CSE	Cognizant	4.00	1
47	913121104097	Shifana Anwar	CSE	Hexaware Technologies	6.00	1
48	913121104098	SHOBICA R J	CSE	Cognizant, Accenture	4.00 / 4.50	2
49	913121104099	Shreemathi P S	CSE	Hexaware Technologies, LTIMindtree, Garrett	4.00 / 4.05 / 8.40	3
50	913121104100	Sibiraman S	CSE	Crio.Do	4.00	1
51	913121104102	Sowmiya Eswari P	CSE	Crio.Do	4.00	1
52	913121104105	SriSwetha T K	CSE	Unlimited Innovation	4.50	1
53	913121104106	Subbiah S	CSE	Accenture	4.50	1

VOLUME: 17 ISSUE: 02 QUARTERLY NOV'2024 TO JAN'2025

54	913121104107	Subhashree M	CSE	Crio.Do	4.00	1
55	913121104109	Sudharshini K	CSE	Cognizant	4.00	1
56	913121104111	Swetha S	CSE	Mitsogo, Hexaware Technologies, Accenture	5.06 / 6.00 / 4.50	3
57	913121104112	Tamilselvan V	CSE	WNS Vuram	5.50	1
58	913121104115	Varshini B	CSE	Crio.Do	4.00	1
59	913121104116	Varshni priya A	CSE	NewGenesis	4.25	1
60	913121104119	Vasanth P	CSE	NewGenesis	4.25	1
61	913121104123	Vishnu Kumar M J	CSE	LTIMindtree, Zoho	4.05 / 7.00	2
62	913121104124	Yazhinipriya L	CSE	Accenture	4.50	1
63	913121104125	Yeshaashwini K R	CSE	Crio.Do, Infosys	4.00 / 3.60	2
64	913121104126	Zahara Hashmi S	CSE	Hexaware Technologies, Accenture	6.00 / 4.50	2
65	913121105003	Akash S	EEE	OHMS Tech Engineers	3.00	1
66	913121105006	Arulraj Kumar V	EEE	Easun MR	3.00	1
67	913121105008	Arunjunai Logesh A	EEE	Easun MR	3.00	1
68	913121105011	Dinesh G T	EEE	Hexaware Technologies	6.00	1
69	913121105012	Divya Dharshini M	EEE	Johnson Controls	5.00	1
70	913121105015	Hariharan V	EEE	OHMS Tech Engineers	3.00	1
71	913121105018	Hari Prasath T	EEE	Crio.Do	4.00	1
72	913121105020	Jayaraman Somasundaram	EEE	Hexaware Technologies	6.00	1
73	913121105021	Jeyashree R	EEE	Crio.Do	4.00	1
74	913121105022	Jeyasri N	EEE	Accenture	4.50	1
75	913121105035	Prem Kumar T G	EEE	HCLTech	3.25	1
76	913121105038	Rakesh Ariharan S	EEE	OHMS Tech Engineers	3.00	1
77	913121105039	Ramya R	EEE	Hexaware Technologies, Accenture	6.00 / 4.50	2
78	913121105044	Santhosh Subramaniyan M	EEE	Crio.Do	4.00	1
79	913121105045	Saravanan L R	EEE	Propel, Accenture	4.50 / 4.50	2
80	913121105047	Shivani. N	EEE	Kissflow	6.00	1
81	913121105049	Sivasubramaniyan G	EEE	Recynergy	3.70	1
82	913121105051	Sundar S	EEE	LTIMindtree	4.05	1

83	913121105055	Vetrivel G	EEE	OHMS Tech Engineers	3.00	1
84	913121105302	Nitheeshwaran	EEE	Easun MR	3.00	1
85	913121105303	Prasanna Pandian.P	EEE	Easun MR	3.00	1
86	913121106001	Aarthi T R	ECE	Accenture	4.50	1
87	913121106002	Abinandhan S	ECE	Polycab India Ltd.	3.00	1
88	913121106003	Abirami M	ECE	Zoho	5.60	1
89	913121106007	Aksharaa K	ECE	Hexaware Technologies, Accenture, LTIMindtree	6.00 / 4.50 / 4.05	3
90	913121106008	Al Mohamed Bilal.A	ECE	Zoho	5.60	1
91	913121106009	Ammu Nishitha S	ECE	Hexaware Technologies, Accenture	4.00 / 4.50	2
92	913121106012	Aswathy Pradha Devi H	ECE	Hexaware Technologies, Cognizant, LTIMindtree, Coats Digital & Technology	6.00 / 4.00 / 4.05 / 9.00	4
93	913121106013	Barath Kumar N R	ECE	DigiSME Software Pvt. Ltd.,	5.00	1
94	913121106017	Devadharshini R B	ECE	Crio.Do	4.00	1
95	913121106019	Dharshini VM	ECE	Hexaware Technologies	6.00	1
96	913121106024	Ganesh Prabhu M	ECE	Zoho	5.60	1
97	913121106026	Haley Pearl Caxmi T	ECE	Hexaware Technologies	6.00	1
98	913121106027	Hamna mano M	ECE	Crio.Do, Infosys	4.00 / 3.60	2
99	913121106028	Harini T P	ECE	Hexaware Technologies, Accenture, Cognizant	6.00 / 4.50 / 4.00	3
100	913121106033	Ishana Chellam S	ECE	Crio.Do	4.00	1
101	913121106040	Jerlin Trickcy J	ECE	LTIMindtree	4.50	1
102	913121106044	Keerthana J	ECE	Accenture	4.50	1
103	913121106045	Kiruthika M	ECE	Accenture	4.50	1
104	913121106046	Kiruthika R	ECE	Hexaware Technologies	4.00	1
105	913121106049	Lavaniya M	ECE	Crio.Do	4.00	1
106	913121106050	Lydia Jerish J	ECE	Zoho, LTIMindtree	5.60 / 4.05	2
107	913121106054	Manobala S	ECE	Hexaware Technologies	6.00	1
108	913121106058	Meenakshi T	ECE	Accenture, LTIMindtree	4.50 / 4.05	2
109	913121106061	Monika V	ECE	Hexaware Technologies	6.00	1
110	913121106063	Muthu Kumar M	ECE	LTIMindtree	4.05	1
111	913121106067	Pandiselvi S	ECE	HCLTech	3.25	1

112	913121106068	Panuval Gnana Boomika J	ECE	Hexaware Technologies	6.00	1
113	913121106073	Raaja Kartikeya N S	ECE	Zoho	8.40	1
114	913121106076	Raja Muthaiah C	ECE	Zoho	4.20	1
115	913121106077	Rajeshwari V	ECE	Mitsogo	5.06	1
116	913121106078	Rajpriya VR	ECE	Hexaware Technologies, Accenture, LTIMindtree	4.50 / 4.05	3
117	913121106080	Ramalakshmi K	ECE	Crio.Do	4.00	1
118	913121106082	Ranil K	ECE	Polycab India Ltd.	3.00	1
119	913121106083	Rathimeena V K	ECE	Hexaware Technologies	4.00	1
120	913121106084	Rigveda B R D	ECE	Accenture, LTIMindtree	4.50 / 4.05	2
121	913121106087	Sabari Perumal T	ECE	Zoho	5.60	1
122	913121106089	Sandhya S	ECE	Accenture	4.50	1
123	913121106092	Sathish Kumar M	ECE	Polycab India Ltd.	3.00	1
124	913121106094	Shanmuga Shree P	ECE	Crio.Do	4.00	1
125	913121106095	Sheeba A	ECE	Hexaware Technologies, Accenture, LTIMindtree	4.50 / 4.05	3
126	913121106096	Shivani G	ECE	Infosys	3.60	1
127	913121106097	Shivani Suvatheka S	ECE	Hexaware Technologies	6.00	1
128	913121106098	Shri Swetha Raj R	ECE	Accenture, LTIMindtree	4.50 / 4.05	2
129	913121106099	Simon Christian J	ECE	ManageArtworks (Karomi)	4.50	1
130	913121106102	Srinithish S	ECE	LTIMindtree	4.05	1
131	913121106103	Subashree T U	ECE	Crio.Do	4.00	1
132	913121106105	Sumaiya Munavara A	ECE	Accenture, LTIMindtree	4.50 / 4.05	2
133	913121106106	Suntosh B D S	ECE	Polycab India Ltd.	3.00	1
134	913121106109	Suryaprakash K	ECE	Hexaware Technologies	6.00	1
135	913121106110	Suvetha P	ECE	Crio.Do	4.00	1
136	913121106113	Thanaseelan A	ECE	HCLTech	3.25	1
137	913121106115	Vigneshwar K	ECE	HCLTech	3.25	1
138	913121106120	Vishal Jonathan	ECE	Hexaware Technologies, Accenture	4.50 / 4.05	2
139	913121106122	Vishhnu Priyan R	ECE	Accenture	4.50	1
140	913121106124	Yashila S	ECE	Accenture	4.50	1

141	913121106125	Yogitha R	ECE	Pixel Expert Technology and Service pvt. Ltd.	4.00	1
142	913121106126	Yukta Sri CK	ECE	Hexaware Technologies	6.00	1
143	913121106305	Venketraj K	ECE	Crio.Do, Polycab India Ltd.	4.00 / 3.00	2
144	913121103001	Ananda Valli O S	Civil	Rebar Design and Detail (P) Ltd., Aarbee Structures Pvt. Ltd.	2.40 / 2.52	2
145	913121103004	Atchayalakshmi P	Civil	Maxval Technologies pvt Ltd., Eversendai Construction Pvt. Ltd.,	2.50 / 3.50	2
	913121103006	Clara D	Civil	Eversendai Construction Pvt. Ltd.,	3.50	1
146	913121103007	Daniel John Bose R	Civil	Aarbee Structures Pvt. Ltd., Eversendai Construction Pvt. Ltd.,	2.52 / 3.50	2
147	913121103008	Divya Dharshini R M	Civil	Eversendai Construction Pvt. Ltd.,	3.50	1
148	913121103009	Divya T	Civil	Rebar Design and Detail (P) Ltd.,	2.40	1
149	913121103014	Janarthanan C P	Civil	Aarbee Structures Pvt. Ltd., Eversendai Construction Pvt. Ltd.,	2.52 / 3.50	2
150	913121103015	Jasmithanthiga B	Civil	Rebar Design and Detail (P) Ltd., Aarbee Structures Pvt. Ltd.	2.40 / 2.52	2
151	913121103021	Mohideen S	Civil	NaRDil Enterprise, Eversendai Construction Pvt. Ltd.,	2.16 / 3.50	2
152	913121103022	Monisha A	Civil	Rebar Design and Detail (P) Ltd.,	2.40	1
153	913121103025	Pradepa Arul Malar V S	Civil	NaRDil Enterprise	2.16	1
154	913121103028	Rojalakshmi B S	Civil	Proultima Engineering Solutions	2.16	1
155	913121103035	Sri Varsha S	Civil	NaRDil Enterprise	2.16	1
156	913121103037	Sruthe Sri P B H	Civil	Aarbee Structures Pvt. Ltd.	2.52	1
157	913121103038	Sugumar S	Civil	NaRDil Enterprise	2.16	1
158	913121103304	Monisha.D	Civil	Proultima Engineering Solutions	2.16	1
159	913121103307	Vishwa Mohan V	Civil	Proultima Engineering Solutions	2.16	1
160	913121103306	Vignesh K	Civil	Rebar Design and Detail (P) Ltd., Eversendai Construction Pvt. Ltd.,	2.40 / 3.50	2
162	913121114010	Bhuvanesh Kumar V	Mech	Crio.Do	4.00	1
163	913121114015	Hariprasath R	Mech	Haitian Plastics India Pvt. Ltd.,	3.00	1
165	913121114021	Madan M	Mech	Accenture	4.50	1
167	913121114031	Raja Harish Pandiyan L R	Mech	Maxval Technologies pvt ltd, Gulf Asia Engineering and Projects Pvt., Ltd.,	2.50 / 6.22	2
168	913121114033	Ram Ganesh V K	Mech	Crio.Do	4.00	1
169	913121114034	Sakthiraja A	Mech	Crio.Do	4.00	1

VOLUME: 17 ISSUE: 02 QUARTERLY NOV'2024 TO JAN'2025

170	913121114036	Samwin Antony G	Mech	Crio.Do	4.00	1
172	913121114038	Sathish Kumar A	Mech	Easun MR	3.00	1
174	913121114042	Shiva Rama Krishnan S J	Mech	J. Ray McDermott Engineering Services Pvt. Ltd.	7.50	1
176	913121114046	Vishnu P	Mech	Renault Nissan	4.25	1
177	913121114047	Vishnu Priya.A	Mech	J. Ray McDermott Engineering Services Pvt. Ltd.	7.50	1
178	913121114303	Dinesh.M	Mech	Easun MR	3.00	1
182	913121205002	Abdul Khaliq H	IT	Zoho	5.60	1
183	913121205005	Abi Kannan P R	IT	NewGenesis	4.25	1
184	913121205007	Akchara T D	IT	Crio.Do, Supernova	4.00	1
185	913121205010	Anamika M	IT	Supernova	3.00	1
186	913121205012	Arrchit Ramana M S	IT	Hexaware Technologies	4.00	1
187	913121205013	Balasubramani T	IT	Hexaware Technologies	6.00	1
188	913121205014	Barani Sri K	IT	Accenture	4.50	1
189	913121205016	Chakkaravarthi N	IT	LTIMindtree	4.05	1
190	913121205017	Dharani I	IT	Garrett, Cognizant	8.40 / 4.00	2
191	913121205018	Dilakesh S	IT	Accenture	4.50	1
192	913121205019	Dinesh Babu P K	IT	Zoho	4.20	1
193	913121205020	Divyashree S	IT	Hexaware Technologies, Cognizant	4.00 / 4.00	2
194	913121205022	Earlene Melba J	IT	Supernova	3.00	1
195	913121205024	Gourav Pritham G R	IT	Accenture	4.50	1
196	913121205025	Gowtham S P	IT	Zoho	5.60	1
197	913121205026	Hannah Nissi M	IT	Accenture	4.50	1
198	913121205031	Harini Sri T R	IT	Accenture, Zoho	4.50 / 5.60	2
199	913121205033	Hari Varshini M	IT	Crio.Do, Psiog Digital Pvt. Ltd.,	4.00 / 4.76	2
200	913121205037	Jai Nithish N	IT	Cognizant	4.00	1
201	913121205038	Jeyakumar N K	IT	Cognizant	4.00	1
202	913121205042	Karthiyayini G	IT	Supernova	3.00	1
203	913121205044	Keerthi S	IT	Garrett, Hexaware Technologies, Cognizant	8.40 / 6.00 / 4.00	3
204	913121205045	Krithiga M	IT	Accenture	4.50	1
205	913121205046	Lekha shri A	IT	LTIMindtree	4.05	1
206	913121205047	Lingesh kumar K	IT	Supernova	3.00	1

VOLUME: 17 ISSUE: 02 QUARTERLY NOV'2024 TO JAN'2025

207	913121205048	Loghitha K Y	IT	Hexaware Technologies	4.00	1
208	913121205055	Manivelan Kalidass	IT	Hexaware Technologies, Accenture	4.00 / 4.50	2
209	913121205056	Manoj B	IT	Zoho	8.40	1
210	913121205057	Meenakshi B	IT	Crio.Do, Infosys	4.00 / 3.60	2
211	913121205059	Mohamed Ismail M	IT	Cognizant	4.00	1
212	913121205062	Mohammed Hamza M	IT	Hexaware Technologies, LTIMindtree	6.00 / 4.05	2
213	913121205063	Mohammed Nawaz	IT	Hexaware Technologies	6.00	1
214	913121205065	Nagalakshmi G	IT	Crio.Do	4.00	1
215	913121205066	Neha J J	IT	Hexaware Technologies, Accenture, Kissflow	6.00 / 4.50 / 4.60	3
216	913121205067	Nivetha N	IT	Hexaware Technologies, Accenture, LTIMindtree	6.00 / 4.50 / 4.05	3
217	913121205071	Poorvaja J V	IT	Accenture, LTIMindtree	4.50 / 4.05	2
218	913121205075	Ramganes P	IT	Hexaware Technologies, Cognizant, LTIMindtree	6.00 / 4.00 / 4.05	3
219	913121205077	Reshmika K S	IT	Hexaware Technologies	6.00	1
220	913121205079	Santhosh L	IT	Crio.Do	4.00	1
221	913121205080	Saranya R	IT	Unlimited Innovation	4.50	1
222	913121205081	Shifa Fathima I	IT	Hexaware Technologies, Accenture	4.00 / 4.50	2
223	913121205086	Surya Kumar LSS	IT	Hexaware Technologies	6.00	1
224	913121205090	Vidya Janani V	IT	Hexaware Technologies, Accenture, LTIMindtree	6.00 / 4.50 / 4.05	3
225	913121205092	Vijay Ananth K S	IT	Zoho	7.00	1
226	913121205093	Vinoth Kannan S	IT	Cognizant, LTIMindtree	4.00 / 4.05	2
227	913121205096	Yogita C M	IT	Avasoft	5.00	1

Department of Artificial Intelligence and Data Science

Department Activities (November 2024 - January 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.	One day workshop	One day workshop on problem solving and Ideation in Python	A.M.Sasikumar , Software Trainer and Developer, SSI Education, Madurai	Convener Dr. S.Sasikala Prof & Head/AI&DS Coordinator Dr. M. Raghini, Dr.T.Thenmozhi,M rs.N.Vishnu Devi AP/AI&DS	25.11.2024
2.	Logo Competition	League of Logos(A logo Competition-The me: Computational Intelligence)	Dr.Rajesh and Head of Physics Department and Dr.A.P.PushpaLatha Head of Mathematics Department	Convener Dr. S.Sasikala Prof & Head/AI&DS Coordinator Dr.T.Thenmozhi,M rs.N.Vishnu Devi AP/AI&DS	15.11.2024

Faculty Member(s) Participation/Presentation/Publication (November 2024 - January 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.T.Thenmozhi	Journal publication	Classification of motor imagery EEG with ensemble RNCA model	Elsevier(<i>Behavioural Brain Research</i>)	479/115345 23.11.2024
2.	Dr.T.Thenmozhi	Six days FDP	Integrating Innovation:Exploring Emerging	Department of Artificial Intelligence and	06.01.2025 to 11.01.2025

			Technologies	Data science,Kamaraj College of Engineering and Technology	
3	Dr.T.Thenmozhi	Certification	Machine Learning	Reccsar Private Ltd	10.11.2024
4	Dr.T.Thenmozhi	Certification	AR and VR	Reccsar Private Ltd	01.12.2024
5	Dr.T.Thenmozhi	NPTEL Mentor Certification	NPTEL-Science Technology and Society	NPTEL	02.11.2024
6.	Dr.T.Thenmozhi	NPTEL Certification	NPTEL-Learning Analytics	NPTEL	02.11.2024
7.	Mrs.N.Vishnu Devi	Six days FDP	Integrating Innovation:Exploring Emerging Technologies	Department of Artificial Intelligence and Data science,Kamaraj College of Engineering and Technology	06.01.2025 to 11.01.2025
8.	Mrs.N.Vishnu Devi	Certification	Machine Learning	Reccsar private Ltd	10.11.2024
9.	Mrs.N.Vishnu Devi	Certification	AR and VR	Reccsar private Ltd	01.12.2024
10	Mrs.N.Vishnu Devi	NPTEL Mentor Certification	NPTEL-Science Technology and Society	NPTEL	02.11.2024
11.	Mrs.N.Vishnu Devi	NPTEL Certification	NPTEL-Learning Analytics	NPTEL	02.11.2024
12.	Dr.M.Raghini	One week National Level FDP	Generative AI and Advanced Tools for Academic Research	Scrollwell	09.12.2024 to 15.12.2024
13.	Dr.S.Sasikala	One week National Level FDP	Generative AI and Advanced Tools for Academic Research	Scrollwell	09.12.2024 to 15.12.2024
14.	Dr.S.Sasikala	Patent Published	AI-Driven Crop Disease Prediction and Prevention System Using	Department for Promotion of Industry and Internal Trade	10.01.2025

			Multi-Spectral Imaging and Big Data Analytics	Ministry of Commerce &Industry, Government of India	
--	--	--	---	---	--

Student(s) Participation (November 2024 - January 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/ Participate d WonPrize/ Award/ Cash
1.	Kiruthika Lakshmi II year AI&DS	NPTEL Certification-Educational Leadership	<i>NPTEL</i>	02.11.2024 Silver
2.	Jayasundar II year AI&DS	NPTEL Certification-Educational Leadership	<i>NPTEL</i>	02.11.2024 Silver
3	Jeswath II year AI&DS	NPTEL Certification-Educational Leadership	<i>NPTEL</i>	02.11.2024 Silver
4.	GiriBalaji II year AI&DS	NPTEL Certification-Educational Leadership	<i>NPTEL</i>	02.11.2024 Silver
5	Thiriksha II year AI&DS	NPTEL Certification-Educational Leadership	<i>NPTEL</i>	02.11.2024 Silver
6.	Koushika II year AI&DS	NPTEL Certification-Educational Leadership	<i>NPTEL</i>	02.11.2024 Gold
7.	Brindha II year AI&DS	NPTEL Certification-Educational Leadership	<i>NPTEL</i>	02.11.2024 Gold
8.	Lakshmi Meenal II year AI&DS	NPTEL Certification-Educational Leadership	<i>NPTEL</i>	02.11.2024 Gold
9.	Lakshana II year AI&DS	NPTEL Certification-Educational Leadership	<i>NPTEL</i>	02.11.2024 Gold
10.	Giritharan II year AI&DS	NPTEL Certification-Educational Leadership	<i>NPTEL</i>	02.11.2024 Gold
11.	Bharathi II year AI&DS	NPTEL Certification-Educational Leadership	<i>NPTEL</i>	02.11.2024 Gold
12.	Chaarupavadharini II year AI&DS	NPTEL Certification-Educational Leadership	<i>NPTEL</i>	02.11.2024 Elite

	Ajay II year AI&DS Aravindh II year AI&DS HariBalaji II year AI&DS Jeevanra II year AI&DS			
13.	Kaviya II year AI&DS Jeyasri II year AI&DS Barath II year AI&DS Jayantharis II year AI&DS Gowshik II year AI&DS	NPTEL Certification-Educational Leadership	NPTEL	02.11.2024 Successfully Completed
14	Koushika II year AI&DS Preetha R II year AI&DS Laxmi Meenal II year AI&DS	NPTEL Certification-Learning Analytics	NPTEL	03.11.2024 Elite
15.	Thiriksha II year AI&DS	NPTEL Certification-Learning Analytics	NPTEL	03.11.2024 Successfully Completed
16.	Preetha II year AI&DS Shivaharini II year AI&DS Swetha.S II year AI&DS Subadra Devi II year AI&DS Soorya T II year AI&DS	NPTEL Certification-Science, Technology and Society	NPTEL	03.11.2024 Successfully completed

	Shree II year AI&DS Santhosh Kumar II year AI&DS Ragavi II year AI&DS Anas Malik II year AI&DS			
17.	Kennet Sheela II year AI&DS Sanjay II Year AI&DS Sumaiya II year AI&DS	NPTEL Certification-Science,Technology and Society	NPTEL	03.11.2024 Elite
18.	Mohamed Salman I year AI&DS	Paper presentation,National Level Technical Symposium	J.J. College of Engineering and Technology	13.11.2024 Participated
19.	Naveen Prabhu,Sanjeeth I year AI&DS	Code cracking Competition,National Level Technical Symposium	J.J. College of Engineering and Technology	Second Prize 13.11.2024
20.	Mohamed Salman I year AI&DS	National Level Technical Symposium Connections(Non-Technical)	J.J. College of Engineering and Technology	Participated 13.11.2024
21.	Mohamed Salma I year AI&DS	Inter Departmental Quiz Competition	Velammal College of Engineering (cybersecurity)	Participated and shortlisted 03.12.2024
22.	Naveen I year AI&DS	Inter Departmental Quiz Competition	Velammal College of Engineering (cybersecurity)	III prize 03.12.2024
23.	Jamal Mohamed(I year AI&DS)	Interzonal Hockey competition	Alagappa university	13.11.2024
24.	Lousith (I year AI&DS)	Interzonal Hockey competition	Alagappa university	13.11.2024
25.	shravan(I year AI&DS)	HackerRank Python Certification	Hackerrank	21.11.2024
26.	Naveen Prabhu	HackerRank Python(Basics)	Hackerrank	23.01.2025

	I year AI&DS	Certification		
27.	Shineka I year AI&DS	HackerRank Python(Basics) Certification	Hackerrank	25.01.2025
28.	Sriram B I year AI&DS	EE (VLSI Design Technology) <i>Debugathon</i>	Velammal College of Engineering and Technology	Ist Prize 06.12.2024
29.	Kaviya R. II year AI&DS	Machine Learning Certification	Ellewayte	31.01.2025
30.	Preetha R. II year AI&DS	Machine Learning Certification	Ellewayte	31.01.2025
31.	Kaviya R. II year AI&DS	Customer Experience for Business Success Certification	HP life	14.12.2024
32.	Preetha R. II year AI&DS	Introduction to Cloud Computing- Certification(Coursera)	IBM	26.12.2024
33.	Preetha R. II year AI&DS	Introduction to HTML,CSS Javascript- Certification(Coursera)	IBM	02.01.2025
34.	Preetha R. II year AI&DS	Developing Front end Apps with React - Certification(Coursera)	IBM	24.01.2025
35.	Kaviya Dharshini. II year AI&DS	AI and Machine Learning on Google Cloud (Coursera)	Google	02.01.2025
36.	Krishna Kumar.B II year AI&DS	Machine Learning Certification	Ellewayte	31.01.2025
37.	Krishna Kumar .B II year AI&DS	Mastering large Language Model Certification	Ellewayte	31.01.2025 Participated
38.	ShivaDharshini.J.J II year AI&DS	Machine Learning Certification	Ellewayte	31.01.2025
39.	B.Suvetha II year AI&DS	Machine Learning Certification	Ellewayte	31.01.2025
40.	Shiva harini.K.S II year AI&DS	Machine Learning Certification	Ellewayte	31.01.2025
41.	Salma Beevi II year AI&DS	Introduction to data Analysis Using Microsoft Excel	Coursera	20.01.2025

 CERTIFICATE OF COMPLETION AWARDED TO Ms Sathya priyap For successfully completing a 40-hour course in Cybersecurity for Beginners.	 CERTIFICATE OF COMPLETION AWARDED TO Ms Mathumitha R For successfully completing a 40-hour course in Cybersecurity for Beginners.
58 students of I year AI&DS students successfully completed TCS 40-hour Cybersecurity course	59 students of II year AI&DS students successfully completed TCS 40-hour Cybersecurity course

Department of Civil Engineering

Department Activities (November 2024 - January 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.	Guest Lecture	The Evolution of Cement and Construction Materials	Mr. R. Viyakumar, Sr. Manager, The Ramco Cements Limited, Madurai	Dr. R. Ganesan/ Mr. M .Deepak	23.11.2024
2.	Alumni Interaction	Higher Studies in Abroad	Miss. K. M. Prathiksha	Dr. J.P. Annie Sweetlin Jebarani	02.02.2025
3.	Guest Lecture	Innovation in Waste Water Technologies	Dr. P. Ganesh Kumar, Sr. Deputy Manager, L&T Construction, Chennai.	Dr. R. Ganesan/ Dr. A. Latha	11.01.2025
4.	Guest Lecture	New Trends in Construction	Er.Ramachandra,Faculty, Anna Institute of Management, Chennai, Former Superintending	Dr. R. Ganesan / Mr. M. Sathish Kumar	20.01.2025

			Engineer (PWD)		
5.	Placement and Internship Orientation Programme	Internship and Placement Opportunities	HIT Office, Pune	-	24.01.2025

Faculty Member(s) Participation/Presentation/Publication (November 2024 - January 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 and Head	Publication	A novel approach to sustainable water treatment utilising Cocos nucifera and Luffa acutangula	Elsevier <i>Desalination and Water Treatment</i>	321 (2025) 101038
2.	Dr.R.Ganesan Professor and Head	Publication	Experimental Investigation of Wastewater by Using Novel <i>Borassus flabellifer</i> Fiber and <i>Cocos nucifera</i> Fiber	AccScience Publishing <i>Asian Journal of Water, Environment and Pollution</i>	Vol 21, No6(2024), pp 39-47
3.	Dr.R.Ganesan Professor and Head	FDP	Waste to Wealth Innovation	National Institute of Technical Teachers' Training & Research, Kolkata	02.12.2024 to 07.12.2024.
4.	Dr.R.Ganesan Professor and Head	FDP	Disruptive sustainable innovation in wastewater treatment: A way forward	Department of Civil Engineering, School of Mechanical and Construction Vel Tech Rangarajan Dr. Sagunthala University,	16.12.2024 to 20.12.2024

				Chennai	
5.	Dr. J.P. Annie Sweetlin Jebarani Professor	Guest Lecture to AE's and JE's of TWAD Board, Madurai	Basic concepts on Seismic response of structures	TamilNadu Water Supply and Drainage Board, Sub Training Centre, Madurai	09.01.2025
6.	Dr. J.P. Annie Sweetlin Jebarani	Company visit	Internship opportunities for students	Bureau of Indian Standards, Kappalur, Madurai	30.12.2024
7.	Dr.A.Latha Professor	Publication	Solar photo-Fenton technology in conjunction with a sequential batch reactor for the degradation of textile dyeing effluent	Elsevier Desalination and Water Treatment	321 (2025) 100934
8.	Dr.A.Latha Professor	FDP	Defect free Construction Repair and Maintenance	National Institute of Technical Teachers Training and Research, (NITTTR)Cha ndigarh.	16.12.2024 to 20.12.2024
9.	Dr.A.Latha Professor	FDP	Sustainable in Green Infrastructures Innovations through SDG	Sairam Engineering College,Chenn ai-44	06.01.2025 to 11.01.2025
10.	Mr. M. Sathish Kumar	Paper presentation in International conference on Advances in Materials, modelling and analysis for sustainable and resilient infrastructure AMMASRI 25	Durability Study on the use of copper slag and washed silt as partial replacement materials for fine aggregate in high strength hybrid fibre reinforced concrete	Amrita Vishwa vidyapetham, Coimbatore & NIT Trichy	09.01.2025
11.	S.Venkada Priya	WEBINAR	Navigating Land	Annapoorana	29.01.2025

VOLUME: 17 ISSUE: 02 QUARTERLY NOV'2024 TO JAN'2025

			Registration : A Guide for Entrepreneurs	Engineering College	
12.	S.Venkada Priya	FDP	Defect Free Construction Repair and Maintenance	National Institute of Technical Teachers Training and Research	16.12.2024 to 20.12.2024
13.	S.Venkada Priya	Internship	-	Er.R.Anbazhagan B.E, F.I.E.F.I.V, Chartered Engineer and Bank Valuer.	25.12.2024 to 31.12.2024
14.	S.Venkada Priya	NPTEL	Building Materials as a cornerstone Sustainability	Elite	July –Oct 2024
15.	Dr. J. Vinothajenifer	Paper presentation in International conference on Advances in Materials, modelling and analysis for sustainable and resilient infrastructure AMMASRI 25	Experimental investigation on structural behaviour of FRC beam with partial replacement of geogrid in stirrups	Amrita Vishwa vidyapetham, Coimbatore & NIT Trichy	09.01.2025
16.	Dr. J. Vinothajenifer	AICTE – ATAL FDP	Disaster risk reduction through sustainable infrastructure	Ramachandra College of Engineering, Eluru, Andhra	16.12.2024 to 20.12.2024
17.	Dr. J. Vinothajenifer	Paper presentation in International conference RAISE 2024	Optimization of Volume fraction of fibres using Genetic algorithm	Sardar Vallabhbhai National institute of Technology, Surat	16.12.2024
18.	C.Rajendra Prasath	NITTTR Short Term Course	Defect free Construction Repair and Maintenance	SRM Madurai College for Engineering and Technology	16.12.2024 to 20.12.2024

19.	Mr. R. Mafaz Ahamed	FDP	Disruptive Sustainable Innovations in Wastewater Treatment: A Way Forward (Online)	Department of Civil Engineering, School of Mechanical and Construction Vel Tech Rangarajan Dr. Sagunthala University, Chennai	16.12.2024 to 20.12.2024
11.	Mr. R. Mafaz Ahamed	FDP	Sustainability in Green Infrastructures Innovations through SDG	Department of Civil Engineering, Sri Sairam Engineering College, Chennai	06.01.2025 to 11.01.2025
12.	Mr. R. Mafaz Ahamed	Conference	Presented a research paper titled "Water Quality Assessment in the Adjacent Areas of Tannery Units at Dindigul Corporation" in the theme –Sustainable Water and Wastewater Treatment during the International Conference on Advances in Materials, Modeling, and Analysis for Sustainable and Resilient Infrastructure (AMMASRI'25).	Jointly organized by the Department of Civil Engineering, Amrita Vishwa Vidyapeetham, Coimbatore & National Institute of Technology, Tiruchirappalli.	09.01.2025 To 11.01.2025

13.	Mrs. T. Keerthika	AICTE – ATAL FDP	Disaster risk reduction through sustainable infrastructure	Ramachandra College of Engineering, Eluru, Andhra	16.12.2024 to 21.12.2024
14.	Mrs. T. Keerthika	FDP	Disruptive Sustainable Innovations in Wastewater Treatment: A Way Forward (Online)	Department of Civil Engineering, School of Mechanical and Construction Vel Tech Rangarajan Dr. Sagunthala University, Chennai	16.12.2024 to 20.12.2024

Student(s) Participation (November 2024 - January 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.	B.Balaji III year Civil	Internship	True wave associates	24.12.2024 to 10.01.2025
2.	A.Harisudhan III year Civil	Internship	True wave associates	24.12.2024 to 10.01.2025
3.	B.SHamkumar III year Civil	Internship	True wave associates	24.12.2024 to 10.01.2025
4.	R.Aakash III year Civil	Internship	True wave associates	24.12.2024 to 10.01.2025
5.	SA.Mohamed azeem III year Civil	Internship	True wave associates	24.12.2024 to 10.01.2025

6.	Sudharsun III yearCivil	Internship	True wave associates	24.12.2024 to 10.01.2025
7.	A.Mohamed Mafaz III year Civil	Internship	True wave associates	24.12.2024 to 10.01.2025
8.	M. Sri narayanan III year Civil	Internship	True wave associates	24.12.2024 to 10.01.2025
9.	Akilan III yearCivil	Internship	True wave associates	24.12.2024 to 10.01.2025
10.	R. Vijay III yearCivil	Internship	True wave associates	24.12.2024 to 10.01.2025
11.	GA Vijai III yearCivil	Internship	True wave associates	24.12.2024 to 10.01.2025
12.	Rahul J III yearCivil	Internship	True wave associates	24.12.2024 to 10.01.2025
13.	Kathires A III yearCivil	Internship	True wave associates	24.12.2024 to 10.01.2025
14.	Swathi M II yearCivil	Poster contest	ECE/VCET	II Prize 27.01.2025
15.	Shimon M II yearCivil			
16.	Vigneshwari RK II Year Civil			I Prize 27.01.2025



II Prize - Poster Contest



II Prize - Poster Contest

VELAMMAL COLLEGE OF ENGINEERING & TECHNOLOGY
(AUTONOMOUS)
Accredited by NBA & NAAC with "A" Grade
Viraganur, Madurai - 625009

Department of Civil Engineering

GUEST LECTURE

TOPIC : The Evolution of Cement and Construction Materials

RESOURCE PERSON
Mr. VIJAYAKUMAR R,
Senior Manager - Technical Services,
The Ramco Cements Limited,
Madurai.

23rd November 2024, Saturday. **11:00 am - 12.00pm** **Smart Class Room**

CHIEF PATRON
Shri.M. V. Muthuramalingam
Chairman, VET

PATRON
Dr. P. Alli
Principal, VCET

VISION
To inspire and mould Civil Engineering aspirants as competent and dynamic infrastructure developers.

MISSION

- Integrate high quality Civil Engineering education and research.
- Keep the students abreast with the state of the art theory and practice.
- Create a supportive environment to meet professional challenges.

CONVENER
Dr.R.Ganesan
HoD & Professor/Civil

CO-ORDINATOR
Mr.M.Deepak AP/Civil

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiatives)

VELAMMAL COLLEGE OF ENGINEERING & TECHNOLOGY
(An Autonomous Institution), Madurai - 625 009,
Accredited by NBA & NAAC with "A" Grade

DEPARTMENT OF CIVIL ENGINEERING

GUEST LECTURE

TOPIC : NEW TRENDS IN CONSTRUCTION

RESOURCE PERSON
Er. Ramachandran BE, MCA, MSc(YOGA)
FACULTY, ANNA INSTITUTE OF MANAGEMENT, CHENNAI
FORMER SUPERINTENDING ENGINEER (PWD)

20th January, Monday. **11:00 am - 12.40pm** **Seminar Hall 1**

CHIEF PATRON
Shri.M. V. Muthuramalingam
Chairman, VET

PATRON
Dr. P. Alli
Principal, VCET

VISION
To inspire and mould Civil Engineering aspirants as competent and dynamic infrastructure developers.

MISSION

- Integrate high quality Civil Engineering education and research.
- Keep the students abreast with the state of the art theory and practice.
- Create a supportive environment to meet professional challenges.

CONVENER
Dr.R.Ganesan
HoD & Professor/Civil

CO-ORDINATORS
Mr.M.Sathish Kumar AP/Civil
Mr.M.Deepak AP/Civil

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiatives)

GUEST LECTURES



ALUMNI INTERACTION



GUEST LECTURE



Placement and Internship Orientation Programme

Department of Computer Science and Engineering

Department Activities (November 2024 - January 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	Startup Essentials: From Concept to Market	Ms. S. K. Suganya Prithi & Team, G Tec Education Madurai	Mr. S. Murali	15.11.2024
2.	Motivational Speech	How to get Placed in Higher package Companies	Venkat Aluminus	Mrs.C.B.Selvalaksh mi AP/CSE Mrs.K.Santha Sheela AP/CSE	21.12.2024
3.	Seminar	Emerging Trends in Internet of Things	Dr. J. Ragaventhiran., Professor, School of Computing and Information Technology, REVA University, Bengaluru	Mrs.S,Sangeetha,AP /CSE Mrs.T.Saranya, AP/CSE	21.01.2025

Faculty Member(s) Participation/Presentation/Publication (November 2024 - January 2025):

S. N o	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.Perumal Raja Professor and Head	Patent Grant	AI Based Cloud Data Analysing Device	IPR	15.12.2024

		Book	The Machine Learning Odyssey: From Basics to Break Throughs	Iterative International Publisher	Nov 2024
3.	Dr.R.Vijayalakshmi Associate Professor/CSE	Design Patent	IOT Based Biometric Authentication System	IPR	19.12.2024
		Top Performing Mentor	Cloud Computing	NPTEL	July-Dec 2024
		IEEE Conference	Unveiling Digital Image Tampering using Deep Learning Insights	College of Engineering Guindy, Anna University, Chennai-25.	19.12.2024 to 20.12.2024
4.	Dr.A.M.Rajeswari Associate Professor/CSE	Internship	“Artificial Intelligence & Generative AI from Fundamentals to Advanced Applications”	Marcello tech, Trichy	11.11.2024 to 10.12.2024
		Book Chapter	“MetaHealth: Metaverse and its impact on diabetes”	Science Direct	15.01.2025
5.	Dr.V.Akilandeswari Associate Professor/CSE	Conference	Generic Approach for Detection of Copy-Move Forgery Detection Scheme from Digital Images	ICMLA 2024 Springer	10.12.2024
		Conference	Chatbot for Startups and Entrepreneurs With Machine Learning and Natural Language Processing Technique	ICMSCI 2025	12.01.2025
6.	Mrs.C.B.Selvalakshmi API K.Santha sheela APIII/CSE	6-Day FDP	Research Perspectives on Smart and Sustainable Energy Management Solutions.	PSG Institute of Technology and Applied Research	16.12.2024 to 21.12.2024
		IEEE Conference	An Effective Classification & Segmentation of Brain Tumor Using Deep Learning Techniques	KSR College Of Engineering	27.12.2024 to 28.12.2024

			AI-Driven System For Borewell Child Safety		
		Certificate	Nptel Mentor	Nptel	July-Dec 2024
7.	Mr. S. Murali, AP/CSE	International Conference on Automation, Computing and Renewable Systems	MultimodNet: A Multimodal Deep Learning Model for COPD Staging based on Chest X-Ray and Pulmonary Function Tests	IEEE Explore (Scopus Indexed)	December 2024
		International Conference on Sustainable Communication Networks and Applications	Towards Safer Digital Spaces: Automated Detection of Cyberbullying Through Multi-Modal Learning	IEEE Explore (Scopus Indexed)	December 2024
8.	Sahebzathi S APIII/CSE	Two-Day FDP	“Advanced AI Tools for Preparing Research Papers”	organized by SASI Institute of Technology and Engineering	08.11.2024 to 09.11.2024
		Paper presented on IEEE International Conference on communication, computing, smart materials & devices	Emergency management system using Generative AI	College of Engineering, Guindy, Anna University, Chennai	19.12.2024 to 20.12.2024
		Certificate	Nptel Mentor	Nptel	July-Dec 2024
9.	Mrs.R.Pavithra APIII/CSE	5 th International Conference on Smart Electronics and Communication	Revolutionizing Aquaculture Practices: IOT and Deep Learning-based Remote Monitoring for Sustainable Fish Farming	ICOSEC 2024	28.01.2025
		Certification	CLOUD COMPUTING	NPTEL	July-Dec 2024
10.	A.Benazir Begum APIII/CSE	FDP	Building Scalable applications with AWS services	Sethu Institute of Technology	16.12.2024 to 20.12.2024
		Certification	Database services.	WIPRO	27.12.2024

Student(s) Participation (November 2024 - January 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.	Mr. M. R. S. Vishwatha Mr.A.Sathishkumar I CSE (2024-28 batch)	Technical Connections and Tech Quiz	SRM Madurai college for engineering and technology	10.11.2024
2.	Ms.C.Santhiya Ms.B.Madhumitha II CSE (2023-27 batch)	Paper Presentation	PSG College of Technology, Coimbatore	05.11.2024
3.	Mr.S.A Tagore Santhosh II CSE (2023-27 batch)	AI Based learning app	Sri Sai Ranganatha n Engineering College	05.12.2024
4.	Ms.Vishalini S II CSE (2023-27 batch)	Paper Presentation	PSG College of Technology, Coimbatore	05.11.2024
5.	Surya.I II CSE (2023-27 batch)	Paper Presentation	KSR College	24.12.2024
6.	Ms.Namitha Sri N III CSE (2022-26 batch)	Certification	TCS	28.12.2024
7.	Ms.Agni Selvi V III CSE (2022-26 batch)	Certification	TCS	28.12.2024



Seminar on Emerging Trends in Internet of Things



Startup Essentials: From Concept to Market

Department of Cyber Security

Department Activities (November 2024 - January 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.	Cyber Crime Investigation with VCET Competitions	Quiz Competitions	-	Mr.K.Azarudeen	30.11.2024

Faculty Member(s) Participation/Presentation/Publication (November 2024 - January 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	Handbook of Intelligent and Sustainable Manufacturing	<i>Taylor and Francis</i>	https://doi.org/10.1201/9781003405870 Published
		Conference	Leveraging Satellite Imagery to Analyze Large-Scale Economic Trends	Amity University, Noyda	https://ieeexplore.ieee.org/document/10560622
		Patent	Block chain based Network Security and Authentication	-	Application No:202441028872
2	Mr.K.Azarudeen	Conference	Enhancing Road Safety and user Experience through Intelligent Toll gate Systems and Vehicular Communication Networks	Kathmandu University Dhulikhel,Nepal	-
		Conference	Watercraft for Environment surveillance and Maintenance	Kathmandu University Dhulikhel,Nepal	-

Department of Electronics Communication and Engineering**Department Activities (November 2024 - January 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.	MoU	Velammal College of Engineering and Technology, Madurai INKS MoU with Airport Authority of India	Mr. Girish Kumar, General Manager (HR), Airport Authority of India	Dr.S.Palanivel Rajan, Professor/ECE Mr.A.Suban, AP/ECE	08.01.2025
2.	Interdepartment Contest	Poster Design Contest on as a part of Republic Day Celebrations	Mr. G. Pradeep Kumar, AP/ECE Dr. P. Uma Maheswari, AP/ECE VCET	Dr. K. Kavitha, ASP/ECE Mr. B. Karthikeyan, AP/ECE VCET	23.01.2025
3.	Association Event	ADZAP Contest	Mr. A. Suban, AP/ECE Ms. A. Alaimahal, AP/ECE VCET	Mr. A. Suban, AP/ECE Ms. A. Alaimahal, AP/ECE VCET	24.01.2025
4.	Workshop	Recent Advancements in RF, Antennas and Microwave Technology	Dr.T.Ramprabhu, Joint Director, (Scientist - F) DRDO, Bangalore.	Dr.S.Palanivel Rajan, Professor/ECE Mr.A.Suban, AP/ECE Ms.A.Alaimahal, AP/ECE Mrs.A.Sakthi Preetha, AP/ECE	30.01.2025 to 31.01.2025

Faculty Member(s) Participation/Presentation/Publication (November 2024 - January 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	ATAL FDP	Emerging technologies for Industry 4.0 and beyond	VSB Engineering College, Karur	Dec 2024
		Patent	IoT based nutrient sprinkler	Patent	Dec 2024
		Paper Publication	AI-Enabled Early Detection of Brain Tumor Through AFF-U-Net	IIIT Kottayam-IEEE Xplore	Dec 2024
		Paper Publication	Deep RNN Analysis of WSI Images for Enhanced Detection of Invasive Ductal Carcinoma in Breast Cancer	IIIT Kottayam-IEEE Xplore	Dec 2024
		Book Chapter	A Novel Algorithm for Reducing the Vehicle Density in Traffic Scenario by Using YOLOv7 Algorithm	IGI Global Scientific Publications	Jan 2025
		Design Patent	Microstrip Notch Patch Antenna	The Patent Office, India	Jan 2025

2	Dr. P. Suveetha Dhanaselvam, Professor	Patent	IoT based nutrient sprinkler	Patent	Dec 2024
		IEEE Conference Publication	Outage Probability Analysis of Dual Hop FSO Convergent with RF-UWOC Hybrid Link for SAGSIN in 6G-IoT Systems	IIIT Kottayam	06.12.2024 to 07.12.2024
		Award	Best Paper Award	IEEE Conference at IIIT Kottayam	06.12.2024 to 07.12.2024
		International Conference	Design of Low power CMOS using gate diffusion	NIT, Silchar	29.01.2025 to 31.01.2025
		International Conference	Analytical modelling of junctionless accumulation mode three gate material surrounding gate nanowire transistors using fourier bessell transforms	NIT, Silchar	29.01.2025 to 31.01.2025
		FDP	One week online ATAL FDP on Emerging technologies for Industry 4.0 and beyond	VSB Engineering College	02.12.2024 to 07.12.2024
		Journal	Subthreshold drain current model of cylindrical gate all around junctionless transistor with three different	International journal of Numerical modelling, Taylor and Francis	Jan 2025

			gate material		
3	Dr.P.Rajeswari, Professor	FDP	Challenges of Antenna Design	Sathyabama Institute of Science and Technology, Chennai	09.12.2024 to 13.12.2024
		IEEE International conference	Extensive Signal Integrity Analysis for High-Speed Printed Circuit Boards in Advanced IoT Applications	BITCCON-2024 BIT, Sindri	07.12.2024 & 08.12.2024
		International conference	Design and Implementation of Compact Multiband Bandpass Filters Using Coupling Resonators	E2A2024 NIT, Silchar	09.12.2024 to 11.12.2024
		International conference	Design of a Compact Slot-Loaded Microstrip Antenna for Wearable and IoT	E2A2024 NIT, Silchar	09.12.2024 to 11.12.2024
		NPTEL Certification	Accreditation and Outcome Based Learning	12 weeks course July-Oct 2024	Dec 2024 Elite + Silver
		NPTEL Certification	Digital circuits	12 weeks course July-Oct 2024	Dec 2024 Elite
		Award	NPTEL Discipline STAR Award	IIT Madras	Dec 2024
4	Dr.S.Palanivel Rajan, Professor	Award	Engineering Faculty Excellence Award 2024 – “Excellence in Research and Publication”	SNS Group of Institutions, Coimbatore	27.12.2024
		Award	“16th Shri P. K. Das Memorial	Nehru Group of Institutions,	15.12.2024

			Best Faculty Award 2024” (Senior Category) in ECE Stream	Coimbatore	
		FDP	AICTE/ATAL sponsored 2 Weeks FDP on The Chronicles of Silica : Quest for Novel Materials and Enchanted Devices	Thiagarajar College of Engineering, Madurai	18.11.2024 to 30.12.2024
		FDP	AICTE Training And Learning (ATAL) Academy Faculty Development Program on Generative and ethical AI: Techniques and Applications with hands-on	National Institute of Technology, Tiruchirappalli	20.01.2025 to 25.01.2025
		FDP	AICTE Training And Learning (ATAL) Academy Faculty Development Program on Flexible and Plant-Wearable Sensor Design for Smart and Precision Pharming	National Institute of Technology, Agartala, Tripura	Dec 2024
		Patent	VLSI-Based Sensing and Control System for Autonomous Vehicles	IP India	Dec 2024
		IEEE International Conference	Advancing Gastrointestinal Health Monitoring Through Deep	Sri Eshwar College of Engineering, Coimbatore	Nov 2024

			Learning-Optimized Edible Antennas		
		IEEE International Conference	Hybrid Glowworm-Fish Swarm Optimization with Fuzzy SVM for Enhanced Ovarian Cancer Detection	Scad College of Engineering and Technology, Tirunelveli	Nov 2024
		Technical Program Committee Member	3rd International Conference on Computer Science and Machine Learning (CSML 2025)	Vancouver, Canada https://aisca2025.org/csml/committee	04.12.2024 to 06.12.2024
5	Dr. K. Kavitha, Associate Professor	Journal Publication	SLIPT enabled Ground-to-UAV FSO Communication for SAGNET in 6G-IoT Systems	IEEE Transactions on Green Communications and Networking	Dec 2024
		IEEE Conference Publication	Machine Learning Aided Signal Detection in Underwater Wireless Optical Communication for IoUT applications	PSG Institute of Technology	Nov 2024
		IEEE Conference Publication	Outage Probability Analysis of Dual Hop FSO Convergent with RF-UWOC Hybrid Link for SAGSIN in 6G-IoT Systems	IIIT Kottayam	06.12.2024 to 07.12.2024
		Award	Best Paper Award	IEEE Conference at IIIT Kottayam	06.12.2024 to

					07.12.2024
		MOOC	Simulation of Communication Systems using MATLAB	NPTEL SWAYAM	Dec 2024
		FDP	Key Technologies Enabling 5G	ATAL FDP - Balaji Institute of Technology & Science	14.12.2024
6	Dr.S.Gandhimathi alias Usha, Associate Professor	AICTE-ATAL FDP	AI and Digital Technologies for Sustainable Healthcare and Medical Technologies at Institute of Technology, Nirma University	Institute of Technology, Nirma University	25.11.2024 to 30.11.2024
		NPTEL-Mentor	Machine Learning and Deep Learning - Fundamentals and Applications	NPTEL-Swayam	Dec 2024
7	Dr. S. Murugan, Associate Professor	AICTE ATALFDP	Quantum Computing-Research perspectives in Healthcare application	P.S.R. Engineering College, Sivakasi	16.12.2024 to 21.12.2024
		NPTEL online Certification	Analysis and Design of Microwave antennas	IIT, Kharagpur	Oct 2024
8	Mr. G. Pradeep Kumar, Assistant Professor I	IEEE - Paper Publication	Enhanced Skin Disease classification using Modified Resnet50 Architecture	IIIT Kottayam-IEEE Xplore	06.12.2024 to 07.12.2024
		FDP	Exploring Emerging Technologies in Next-Gen Communication Networks	ATAL - R L Jalappa Institute of Technology	25.11.2024 to 31.11.2024

		Patent	IoT based Nutrient Sprinkler	Patent	Dec 2024
		International Conference	Analytical modelling of junctionless accumulation mode three gate material surrounding gate nanowire transistors using fourier bessell transforms	NIT, SILCHAR	29.01.2025 to 31.01.2025
9	Mr.A.Suban, Assistant Professor II	Performance Enhancement of MIMO-OFDM System with Perfect Channel Estimation using Delayed Feedback	IEEE International Conference on Advances in Computer Science, Electrical, Electronics, and Communication Technologies	Graphic Era Hill University, Bhimtal, Uttarakhand	Presented
		Performance Improvement in 6G Mobile Communication using Non-Orthogonal Multiple Access Technique			
10	Dr. T. Venkatesh Kanna, Assistant Professor II	AICTE ATAI-FDP	The chronicles of silica:Quest of Novel materials and Enchanted devices	Thiagarajar College of Engineering, Madurai.	18.11.2024 to 30.11.2024
		NPTEL online certification	Introduction to Machine Learning	IIT, Kharagpur	Oct 2024
		Book chapter	Enhanced Urban AI powered transportation system with Machine learning	IGI Global Scientific Solution	Jan 2025
11	Dr. S. Regina, Assistant Professor II	Resource Person	Igniting Innovation: From Startup Spark to	St.Michael College of Engineering & Technology,	13.11.2024

			Business Blaze	Kalaiyarkoil	
		ATAL FDP	Reconfigurable Intelligent surfaces for 6G Wireless Communication	National Institute of Technology, Trichy	23.12.2024 to 28.12.2024
		Design Patent	Microstrip Notch Patch Antenna	The Patent Office, India	28.01.2025
12	Dr.B.Muneeswari Assistant Professor II	ATAL FDP	Emerging technologies for Industry 4.0 and beyond	VSB Engineering College Karur	Dec 2024
		Mentor Certificate	Simulation of Communication systems using MATLAB	3.NPTEL-SWAYAM	Dec 2024
		Book Chapter	<u>A Novel Algorithm for Reducing the Vehicle Density in Traffic Scenario by Using YOLOv7 Algorithm</u>	IGI Global Scientific Solution	Jan 2025
13	Dr.N.Nagarani, Assistant Professor II	ATAL FDP	Emerging technologies for Industry 4.0 and beyond	VSB Engineering College, Karur	Dec 2024
		NPTEL Certification –Secured Elite	Medical Image Analysis	NPTEL -SWAYAM	Dec 2024
		FDP			
14	Dr. P. Uma Maheswari, Assistant Professor II	AICTE-ATAL FDP	AI and Digital Technologies for Sustainable Healthcare and Medical Technologies at Institute of Technology, Nirma University	Institute of Technology, Nirma University	25.11.2024 to 30.11.2024
		International Conference	Paddy Pest Detection with a	ICVGIP 2024	13.12.2024 to 15.12.2024

			Modified SE-YOLO Model Using the TPD-20 Dataset		
15	Mr. M. Sakthivel, Assistant Professor III	Certification - Secured “Elite + Silver” in Cloud computing	Cloud computing	NPTEL - SWAYAM	July - Dec 2024
		FDP on Cloud Computing (1.5 Weeks)			
		Top Performing mentor for Cloud Computing.			
16	Mrs.A.Alaimahal, Assistant Professor III	Certification - Secured “Elite certificate in ‘Simulation of communication systems using MATLAB’	Simulation of communication systems using MATLAB	NPTEL - Swayam	July - Dec 2024
		FDP certificate on - ‘Simulation of communication systems using MATLAB’			
		Top Performing mentor - ‘Simulation of communication systems using MATLAB’			
17	Mr. K. Karthik, Assistant Professor III	Certification - Secured “Elite + Silver”	Cloud computing	NPTEL - Swayam	July - Dec 2024
		FDP on Cloud Computing (1.5 Weeks)			
		Top Performing mentor for Cloud Computing.			
18	Mr. B. Karthikeyan, Assistant Professor III	FDP	AICTE-ATAL 2 Weeks FDP on The Chronicles of Silicna : Quest for Novel Materials and Enchanted Devices	Thiagarajar College of Engineering, Madurai	18.11.2024 to 30.11.2024

		IEEE Conference Publication	Outage Probability Analysis of Dual Hop FSO Convergent with RF-UWOC Hybrid Link for SAGSIN in 6G-IoT Systems	IIIT Kottayam	06.12.2024 & 07.12.2024
		Award	Best Paper Award	IEEE Conference at IIIT Kottayam	06.12.2024 & 07.12.2024
		International Conference	Design of Low power CMOS using gate diffusion	NIT, Silchar	29.01.2025 to 31.01.2025
		International Conference	Analytical modelling of junctionless accumulation mode three gate material surrounding gate nanowire transistors using fourier besel transforms	NIT, Silchar	29.01.2025 to 31.01.2025
19	Mrs. V. G. Janani, Assistant Professor III	NPTEL Certification –Secured Elite	Medical Image Analysis	NPTEL -Swayam	Dec 2024
		FDP on Medical Image Analysis			
		Mentor Certificate for the course Medical Image Analysis			
		ATAL FDP	Emerging technologies for Industry 4.0 and beyond	VSB Engineering College Karur	Dec 2024
		Book Chapter	A Novel Algorithm for Reducing the Vehicle Density in Traffic Scenario by Using YOLOv7 Algorithm”	IGI Global Scientific Solution	Jan 2025

VOLUME: 17 ISSUE: 02 QUARTERLY NOV'2024 TO JAN'2025

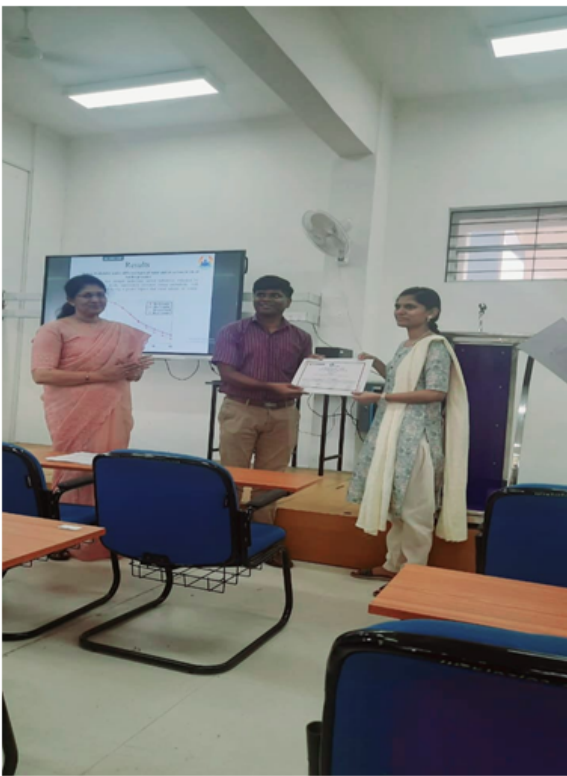
20	Mrs.J.Rajeswari, Assistant Professor III	NPTEL Certification - Secured "Elite	Digital Image Processing	NPTEL - Swayam	Dec 2024
		FDP certificate			
		NPTEL Mentor Certificate			
		Patent	IoT based nutrient sprinkler	Patent	Dec 2024
21	Mrs. A. Sakthi Preetha, Assistant Professor III	MOOC (Certification)	Introduction to Internet of Things-Secured "Elite + Silver"	NPTEL-Swayam	Dec 2024
		FDP	Introduction to Internet of Things	NPTEL-Swayam	Dec 2024
		ATAL-FDP	Reconfigurable Intelligent surfaces for 6G Wireless Communication	National Institute of Technology, Trichy	23.12.2024 to 28.12.2024

Student(s) Participation (November 2024 - January 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.	Sivakumar N Vijay N K III ECE	App Development Contest	Zoho CliqTrix 25 (Online)	Finalist
2.	Suvashika mai K O Dharshani R I ECE	Paper Presentation	VCET, Madurai	Participated
3.	Akashkruthik V Dineshpandi R Sasikumar B I ECE	Paper Presentation	Alagappa Chettiar Government College of Technology and	Participated

			Engineering , Karaikudi	
4.	Dineshpandi R Sasikumar B I ECE	Code Debugging - Code crusaders	VCET, Madurai	I Prize
5.	Sivakumar N III ECE	Code Arena-Coding Competition	VCET, Madurai	II Prize
6.	Subiksha Sree B I ECE	Poster Competition	VCET, Madurai	I Prize
7.	Subiksha Sree B I ECE	Quiz Competition	VCET, Madurai	Finalist
8.	Harish R Praveen Kumar M Ahamed sha J Santhosh T II ECE	Web Development by Top Engineers - Workshop	IIT Madras	Participated
9.	Joshitha Sri G S Charulatha J I ECE	Paper Presentation	IIT Mandi	Participated
10.	Balaji J Ranjith Kumar R I ECE	Paper Presentation	SRM Madurai College For Engineering and Technology, Madurai	Participated
11.	Rithika B Suvedha B Swetha S Thya J I ECE & II ECE	Project Contest	Rajalakshmi Institute of Technology, Chennai	Participated
12.	Subin Raj R Mohamed Irfan A I ECE	Paper Presentation	SRM Madurai College For Engineering and Technology, Madurai	Participated
13.	Subin Raj R Mohamed Irfan A I ECE	Quiz Competition	SRM Madurai College For Engineering and Technology, Madurai	Participated

14.	SuryaPrakash V Deva A I ECE	Paper Presentation	SRM Madurai College For Engineering and Technology, Madurai	Participated
15.	SuryaPrakash V Deva A I ECE	Quiz Competition	SRM Madurai College For Engineering and Technology	Participated
16.	Chandru M Adhish K Praveen J IV ECE	Paper Presentation	T.John Institute of Technology, Bengaluru	Participated
17.	Rajeshwari V Ishana Chellam S Yukta Sri C K IV ECE	Paper Presentation	IIIT Kottayam	Best Paper Award

 Velammal College of Engineering and Technology, Madurai Inks Memorandum of Understanding (MoU) with Airport Authority of India (A Miniratna - Category-1 Public Sector Enterprise) Valid for 5 Years, since January 2025	
Signing MoU with Airport Authority of India on Jan 2025	Received “Best Paper Award” in the International Conference at IIT, Kottayam

	during December 2024
--	----------------------

 VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS), MADURAI Department of Electronics and Communication Engineering IETE STUDENTS' FORUM organizes POSTER CONTEST 23/01/2025 Madurai, Tamil Nadu, India Main Block, Kochi - Madurai - Dhanushkodi Rd, Tamil Nadu 625009, India Lat 9.893372° Long 78.175928° Madurai, Tamil Nadu, India Main Block, Kochi - Madurai - Dhanushkodi Rd, Tamil Nadu 625009, India Lat 9.893372° Long 78.175928° Madurai, Tamil Nadu, India Main Block, Kochi - Madurai - Dhanushkodi Rd, Tamil Nadu 625009, India Lat 9.893504° Long 78.175783° 23/01/25 03:53 PM GMT +05:30 Madurai, Tamil Nadu, India Main Block, Kochi - Madurai - Dhanushkodi Rd, Tamil Nadu 625009, India Lat 9.893484° Long 78.175791° 23/01/25 03:38 PM GMT +05:30	 Madurai, Tamil Nadu, India Main Block, Kochi - Madurai - Dhanushkodi Rd, Tamil Nadu 625009, India Lat 9.893298° Long 78.176075° 24/01/25 10:06 AM GMT +05:30
Poster Contest by IETE Students' Forum on 23.01.2025	Adzap Contest by ECE Association on 24.02.2025



TNSCST supported Two Days National Workshop on "Recent Advancements in RF, Antennas and Microwave Technology" on 30.01.2025 and 31.01.2025

Department of Electrical and Electronics Engineering

Department Activities (Nov 2024 - Jan 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.	One Month Skill Development Program	Solar Panel Installation	MSME	Dr.A.Shunmugalatha Professor & HoD/EEE Dean (Academics) Dr.R.Narmatha Banu Professor & Dean (SA)	28.12.2024 to 20.02.2025
2	Awareness Program	Entrepreneurship Awareness Program	VCET MSME TDC, Madurai	Dr.A.Shunmugalatha Professor & HoD/EEE Dean (Academics) Dr.R.Narmatha Banu Professor & Dean (SA) VCET,Madurai	07.12.2024
3	TNSCST sponsored one day national seminar	Electrical Drives System in Electric Vehicle	Dr. R. Vijayarajeswaran Managing Director VI Microsystems Pvt. Ltd, Chennai.	Dr.A.Shunmugalatha Professor & HoD/EEE Dean (Academics) Dr.A.Radhika Associate Professor/EEE Dr.B.Kiruthiga Associate Professor/EEE Dr.S.Muthulakshmi Assistant Professor / EEE VCET,Madurai	24.01.2025
4	MoU signed	VCET	Dr. R. Vijayarajeswaran Managing Director VI Microsystems Pvt. Ltd, Chennai.	Dr.A.Shunmugalatha Professor & HoD/EEE Dean (Academics) Dr.A.Radhika Associate Professor/EEE Dr.B.Kiruthiga Associate Professor/EEE Dr.S.Muthulakshmi Assistant Professor / EEE VCET,Madurai	24.01.2025
5	CoE -Inauguration	Electrical Drives System in Electric Vehicle	Dr. R. Vijayarajeswaran Managing Director VI Microsystems Pvt. Ltd, Chennai.	Dr.A.Shunmugalatha Professor & HoD/EEE Dean (Academics) Dr.A.Radhika Associate Professor/EEE Dr.B.Kiruthiga Associate Professor/EEE Dr.S.Muthulakshmi Assistant Professor / EEE VCET,Madurai	24.01.2025

6	EEE Association	Resume Building	Dr.V.Selvalakshmi Professor & HoD/MBA	Dr. A.Shunmugalatha Professor & HoD/EEE Dean (Academics) Dr.S.Muthulakshmi Assistant Professor / EEE VCET,Madurai	05.02.2025
7	ED Cell Programme	Entrepreneurship Awareness Programme	Mr.T.Raja, Branch Manager, The Tamilnadu Industrial Investment Corporation Limited (TIIC) , Madurai & Ramanathapuram District.	Dr.B.Kiruthiga Associate Professor/EEE VCET,Madurai	06.02.2025
8	ED Cell Programme	Entrepreneurship Awareness Programme	Er. Nithya Eduprener,Director, ARR Packaging Industry,Madurai	Dr.B.Kiruthiga Associate Professor/EEE VCET,Madurai	10.02.2025

Faculty Member(s) Participation/Presentation/Publication (Nov 2024 - Jan 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.Shunmugalatha , Professor & HoD/EEE Dean (Academics)	Webinar	The power of digital twin & industry 4.0 solution with AR, VR and AI integration	Vi Microsystems Pvt.,Ltd.,	29.11.2024
		Journal Reviewer	Enhancing Power Quality and Efficiency in Modern Power Systems Using a Hybrid MOA-MGCN Technique	Energy (Elsevier)	Nov 2024
		Ph.D scholar awarded	Advancements in Smart Energy Metering and Anomaly Detection	Dr.A.Madhan	06.01.2025

			for Enhanced Residential Power Management		
		Professional Development Program (online)	Modern Software Tools Usage in Electrical and Electronics Engineering	National Institute of Technical Teacher Training and Research , chennai	18.11.2024 to 22.11.2024
		National Seminar	Electric Drive System in Electric Vehicle	Velammal College of Engineering and Technology, Madurai	24.01.2025
		Book	Renewable Energy Technologies	Technical Publications	Jan 2025
2	Dr.R.Narmatha Banu Professor / EEE & Dean (SA)	Paper Published	Development and Performance Analysis of Arduino-Based Low Cost Power Quality Analyzer	IET	Dec 2024
		Webinar	Cyber Literacy	Department of Computer Science (Digital Forensic Science and Cyber Security), Rev. Jacob Memorial College, Ambilikkai	14.12.2024
		Professional Development Program (online)	Modern Software Tools Usage in Electrical and Electronics Engineering	National Institute of Technical Teacher Training and Research , chennai	18.11.2024 to 22.11.2024
		FDP	NEP 2020 Orientation & Sensitization Programme	Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC)	13 .11.2024 to 22.11.2024
		Webinar	Unlocking the Power of Digital Twin and Industry 4.0 Technologies	Vi Microsystems Pvt.Ltd	29.11.2024
3	Dr.N.Karpagam Professor /EEE	NPTEL course (12 weeks)	Smart Grid : Basics to Advanced Technologies Elite –Silver	IIT, Roorkee	Dec 2024

		Mentor Certificate (Top Performance)	Smart Grid : Basics to Advanced Technologies	NPTEL Course (12 weeks)	Dec 2024
		National Seminar	Electric Drive System in Electric Vehicle	Velammal College of Engineering and Technology, Madurai	24.01.2025
		ATAL FDP (one week)	Revolutionizing Energy:The role of Disruptive Technologies in Electrical Systems	SNS College of Engineering, Coimbatore	02.12.2024 to 07.12.2024
4	Dr.S.Dhanalakshmi Professor / EEE	National Seminar	Electric Drive System in Electric Vehicle	Velammal College of Engineering and Technology, Madurai	24.01.2025
		Professional Development Program (online)	Modern Software Tools Usage in Electrical and Electronics Engineering	National Institute of Technical Teacher Training and Research , chennai	18.11.2024 to 22.11.2024
		FDP - Resource Person	Renewable Energy Systems Research and Implementation Analysis	JP College of Engineering, Ayikudy,Tenkasi	23.01.2025
		Paper Published	A DC-DC Boost converter with switching inductor and capacitor with high gain for solar microgrid applications	IEEE Conference	December 2024
		Paper Published	A Novel Approach of DC-DC Converter for Electric Vehicle Battery Charging	IEEE Conference	December 2024
5	Dr.A.Radhika Associate Professor / EEE	Journal	Expediency Analysis of Clustering Algorithms for Electric Two-wheeler Driving Cycle	IEEE Access (Sci)	DOI: 10.1109/ ACCESS.20 24.3508754 29.11.2024
		Webinar	The power of digital twin & industry 4.0 solution with AR, VR and AI integration	Vi Microsystems Pvt.,Ltd.,	29.11.2024

		Mentor Certificate	Computer Vision	NPTEL course (12 weeks)	Dec 2024
6	Dr.T.Chandrasekar Associate Professor / EEE	ATAL-FDP	Climatic Crisis and Mitigation through Sustainable Development of Energy and Environment Systems	Sri Krishna College of Engineering and Technology, Coimbatore	16.12.2024 to 21.12.2024.
7	Dr.B.Kiruthiga Associate Professor / EEE	Webinar	The power of digital twin & industry 4.0 solution with AR, VR and AI integration	Vi Microsystems Pvt.,Ltd.,	29.11.2024
		ATAL-FDP	Impact of Inverter-Based Resources in Power System	Alagappa Chettiar Government College of Engineering and Technology	03.02.2025 to 08.02.2025
		Online Course	Simulink Onramp	Mathworks	20.12.2024
		Mentor Certificate	School Innovation Development Project(SIDP 3.0)	District Level Bootcamp, Government of Tamilnadu	28.01.2025 & 29.01.2025
8	Mrs.V.Umayal Muthu Assistant Professor / EEE	NPTEL course (12 weeks)	Smart Grid : Basics to Advanced Technologies Elite –Silver	IIT, Roorkee	Dec 2024
		Mentor Certificate (Top Performance)	Smart Grid : Basics to Advanced Technologies	NPTEL course (12 weeks)	Dec 2024
		FDP	Smart Grid : Basics to Advanced Technologies	NPTEL	Dec 2024

		National Seminar	Electric Drive System in Electric Vehicle	Velammal College of Engineering and Technology, Madurai	24.01.2025
9	Dr.S.Chellam Assistant Professor / EEE	NPTEL course (12 weeks)	Smart Grid : Basics to Advanced Technologies Elite –Silver	IIT, Roorkee	Dec 2024
		Mentor Certificate (Top Performance)	Smart Grid : Basics to Advanced Technologies	NPTEL course (12 weeks)	Dec 2024
		ATAL FDP (one week)	Revolutionizing Energy:The role of Disruptive Technologies in Electrical Systems	SNS College of Engineering, Coimbatore	02.12.2024 to 07.12.2024
		webinar	Cyber Literacy	Department of Computer Science (Digital Forensic Science and Cyber Security), Rev. Jacob Memorial College, Ambilikai	14.12.2024
		National Seminar	Electric Drive System in Electric Vehicle	Velammal College of Engineering and Technology, Madurai	24.01.2025
10	Dr.S.Muthulakshmi Assistant Professor / EEE	National Seminar	Electric Drive System in Electric Vehicle	Velammal College of Engineering and Technology, Madurai	24.01.2025
		Webinar	The power of digital twin & industry 4.0 solution with AR, VR and AI integration	Vi Microsystems Pvt.,Ltd.,	29.11.2024
11	Dr.T.Deepika Vinothni	ATAL FDP (one week)	Revolutionizing Energy:The role of	SNS College of Engineering,	02.12.2024 to

	Assistant Professor / EEE		Disruptive Technologies in Electrical Systems	Coimbatore	07.12.2024
		National Seminar	Electric Drive System in Electric Vehicle	Velammal College of Engineering and Technology, Madurai	24.01.2025
		Mentor Certificate (Top Performance)	Smart Grid : Basics to Advanced Technologies	NPTEL course (12 weeks)	Dec 2024
		Paper Published	A Novel Approach of DC-DC Converter for Electric Vehicle Battery Charging	IEEE Conference	December 2024
12	Mr.M.Jeyamurugan Assistant Professor / EEE	NPTEL - AICTE FDP (12 Weeks) Elite+Silver	Introduction to Internet of Things	IIT Kharagpur	July-Oct 2024
		FDP	Data Science and Machine Learning applications for engineering and science	Shri Vishnu Engineering College for Women	21.10.2024 to 27.10.2024
13	Mrs.M.Devaki Assistant Professor / EEE	ATAL FDP (one week)	Revolutionizing Energy:The role of Disruptive Technologies in Electrical Systems	SNS College of Engineering, Coimbatore	02.12.2024 to 07.12.2024
		National Seminar	Electric Drive System in Electric Vehicle	Velammal College of Engineering and Technology, Madurai	24.01.2025
		Book	Renewable Energy Technologies	Technical Publications	Jan 2025
14	Mrs.R.Saranya Assistant Professor / EEE	ATAL FDP (one week)	Revolutionizing Energy:The role of Disruptive Technologies in Electrical Systems	SNS College of Engineering, Coimbatore	02.12.2024 to 07.12.2024
		National Seminar	Electric Drive System in Electric	Velammal College of Engineering and	24.01.2025

			Vehicle	Technology, Madurai	
		Book	Renewable Energy Technologies	Technical Publications	Jan 2025
15	Dr.A.Madhan Assistant Professor/ EEE	ATAL-FDP	Climatic Crisis and Mitigation through Sustainable Development of Energy and Environment Systems	Sri Krishna College of Engineering and Technology, Coimbatore	16.12.2024 to 21.12.2024

Student(s) Participation (Nov 2024 - Jan 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	Shiva Vishnu R M S Mohammed Arief A I year EEE	LOGO Design	AIDS/VCET	15.11.2024 II PRIZE 300
2	Oviya shree V I year EEE	Quiz Competition	Cyber Security/VCET	03.12.24 II PRIZE
3	Sharad Kaushik Kajendran Dinesh Kumar G Dharani Veeresh K S Gokul Niwas S Sasi Kumar S Tamil Maran J Aravind D Sathish M Prasanna S Vishnu Varthan P Bharat Ranjan R Arvind S A Arjun N A Ashwin Kumar A Venu Aravind V Jerolin T Archana M R Harshini I Ishwarya J Veeralakshmi M	Solar Panel Installation	MSME	28.12.2024 to 20.02.2025

	Jeevithaswari V Akila S Sri Dharshini R Harini M Vishali K Sarna R Prathisha J Abhilasha S Jeya Suruthi J Padmavarshini T III YEAR EEE			
4	Ishwarya J Prathisha J Veeralakshmi M Vishali K III YEAR EEE	Cybersecurity	Tata Strive / Microsoft	16.11. 2024
5	Sarvathaa G Hemashree S Jerolin T Sridharshini R Veeralakshmi M Prathisha J Jeya suruthi J Sarna R Vigirthaa G Soundharya M Arvind S A Venu Aravind V Sathish M Sreeram Kuttralam V Arjun N A Haribalan C Sharad Kaushik Kajendran Vishnu Varathan P Thilak P Sivabalan B Vasanthan B Parithi Ilenchezhlian K II YEAR EEE	Project Idea Contest	EEE/VCET	10.10.2024
6	Abhilasha S Abitha A Akila S Akshaya Prabha P Harini M Harshini I Hema Shree S Ishwarya J Jeevitha Swari V Jeya Suruthi J Padma Varshini T Prathisha J	National Level Seminar on Electric Drive System in Electric Vehicle	EEE/VCET	24.01.2025

	Sarna.R Sarvathaa G Selvadarshini G Soundharya M Sri Dharshini R Thirishavarshini M Veeralakshmi M Vishali K Aravind D Arvind SA Asfaq Mohammed S Aswinkumar A Dharani Veeresh K S Dinesh Kumar G Gokul Niwas S Sathish M Sharad Kaushik Kajendran Shreyan Karthick A Thilak P Venu Aravind V Vishnu Varthan P III YEAR EEE			
7	Akila s Padma Varshini T Abhilasha S Jeya Suruthi J III YEAR EEE	IoT and Raspberry Pi-Based Workshop	Indian Institute of Madras (IITM)	04.01.2025



TNSCST sponsored Oneday National Level Seminar on *Electric Drive System in EV*
on 24.01.2025



Principal Mam addressed COE - *Electrical Drives system in Electric Vehicle* interested students and motivated them to enrich their skills with the facility for placement opportunities



Inauguration of CoE on *Electrical Drives system in Electric Vehicle*.



EEE department signed MoU with Vi microsystem Pvt.Ltd,Chennai. on 24.01.2025.

Department of Information Technology

Department Activities (November 2024 - January 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.	Contest	Code Jumble	-	Mrs.A.Vinora	28.01.2025
2.	Seminar	Securing the Future: Cryptography in IoT Systems	Mr. S. Alwyn Rajiv, AP/ECE, Kamaraj College of Engineering and Technology	Mrs. R. Nancy Deborah	30.01.2025

Faculty Member(s) Participation/Presentation/Publication (November 2024 - January 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 <i>Italics</i>)	Volume/ Issue/ Date
1.	Mr.A.Gobinath	Book Chapter	Published a Chapter "The Role of Sensors in Shaping Future Transportation Systems" in the book Driving Green Transportation System Through Artificial Intelligence and Automation	<i>Springer</i>	January 2025
2.	Mrs.C.Manjula Devi	Book Chapter	Published a Chapter titled "The Impact of Artificial Intelligence (AI) Transformation in Financial Sector" in the book Shaping Cutting-Edge Technologies and Applications for Digital Banking and Financial Services	<i>CRC Press</i>	January 2025
		Conference	Presented a paper Titled Customized IoT Based Smart Irrigation for	<i>Purbanchal University, Nepal</i>	07.01.2025 & 08.01.2025

			Terrace Plants” in 6th International Conference on Mobile Computing and Sustainable Informatics (ICMCSI 2025)		
3.	Ms.M.Soundarya	Book Chapter	Published a chapter titled”Artificial Intelligence in Tourism” for book Advancing Smart Tourism through Analytics	IGI Global	November 2024

Student(s) Participation (November 2024 - January 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.	Lingesh Kumar IV IT B Pawan Prasath IV IT B	Published a paper Titled”Improving the precise identification of Animal Species through the use of Vision Transformers” in 3rd International Conference on Automation, Computing and Renewable Systems (ICACRS)	Mount Zion College of Engineering and Technology, Pudukottai	04.12.2024 to 06.12.2024
2.	Adikesh M IV IT B Ramanathan R IV IT B	Presented a paper titled”Automated Medicinal Plant Recognition using Capsule Networks” in 4th International Conference on Innovative Computing, Intelligent Communication and Smart Electrical systems (ICES -2024)	St. Joseph's Institute of Technology, OMR, Chennai-119	12.12.2024 to 13.12.2024

Sonasri M U III IT B Vasuppradha III IT B Sujitha III IT B	Published a paper titled "Predictive Analysis of Skin Type and Personalized Acid Recommendations for Effective Skin Care Using ResNet-50" in 2024 4th International Conference on Ubiquitous Computing and Intelligent Information Systems (ICUIS)	Sri Venkateshwara HiTech Engineering College, Gobichettipala yam	12.12.2024 & 13.12.2024
Ishwarya G III IT A Swarna Suganthi S III IT A Pooja Sree III IT A	Presented a paper titled "Machine Learning Approaches for Insect Species Recognition using Pyramid Vision Transformer" in 3rd International Conference on Intelligent and Innovative Technologies in Computing, Electrical and Electronics (IITCEE)	BNM Institute of Technology Bangalore	16.01.2025
Rithanya I IT A Priyadharshini S K I IT A Rajeswari S I IT A	Code Jumble	Velammal College of Engineering and Technology	I Prize
Aashiga I IT A Dhanya sree I IT A Keertana Priya I IT A	Code Jumble	Velammal College of Engineering and Technology	III Prize
Dinesh Prabhu I IT B	Cyber Security Quiz	Velammal College of Engineering and Technology	I Prize
Rithesh I IT B Hariroshan I IT B Sanjai Kumar I IT B	Code Jumble	Velammal College of Engineering and Technology	II Prize

Department of Mechanical Engineering**Department Activities (November 2024 - January 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.	International Scientific Conference	Eight International Scientific Conference "AESMT'25"	Dr.V.Anbumalar Scientific Committee Member	University of Telecommunication s and Post, Sofia, Bulgaria Institute of Chemical Engineering, Bulgarian Academy of Science (BAS), Sofia, Bulgaria.	Jan 2025
2.	Short Term Course	Robotics and Automation	Dr M. Maran Prof/Mech Mr. Abdul Rahman	Dr M. Maran Dr T Kamatchi Mr. R Karthik	10.01. 2025

Faculty Member(s) Participation/Presentation/Publication (November 2024 - January 2025)

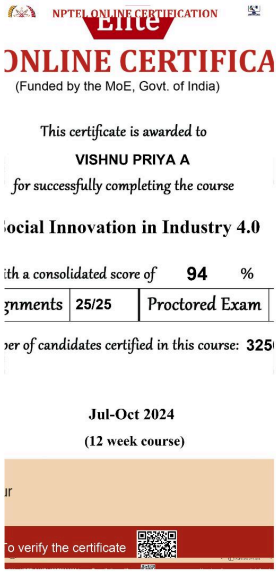
S.No	Name(s) of the faculty member(s) with designation	Title of the FDP/ Conference/ Paper Presentation/ Publication/ Lecture/ Course Certification/ Awards	Title of the paper	Publisher/ Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date
1	Dr G Manikandan Prof & Head/Mech Dr V Anbumalar Prof/Mech	ATAL FDP	Harnessing Digital Twin Technologies to Industry 4.0 / 5.0 for Sustainable Green Manufacturing	KIT- Kalaingar karunanidhi Institute of Technology	16.12.2024 to 21.12.2024.

2.	Dr V Anbumalar Prof/Mech	STP	Designing and Developing Blended Learning Courses	Indian Institute of Technology, Kharagpur	27.01.2025 to 01.02.2025
3.	Dr V Anbumalar Prof/Mech	Paper Publication	Optimization of Cutting Parameters for Finish Hard Turning of Inconel 718 Using TiAlN/TiCN Coated Cermet CNC Cutting Tool: A Taguchi - RSM Orthogonal Array Approach	Surface Review and Letters	2025 Online Accepted
4.	Mr.R.Karthick AP/Mech Dr.V.Anbumalar Prof/Mech	Paper Publication	"Performance of high strength natural fiber reinforced hybrid composites for structural engineering applications"	Materials Testing,	\https://doi. org/10.1515 /mt-2024-0 381
5.	Mr.I Ambrose Edward AP/Mech Dr.V.Anbumalar Prof/Mech	Paper Publication	Synthesis and Characterization of Pectin Biopolymer from orange peel wastes and its effect on pineapple fiber-reinforced vinyl ester composite	BioMass and Biorefinery	Vol no: 15, 1609–1620 (2025).
6.	Dr.B.Varun Kumar AP/Mech Dr.V.Anbumalar Prof/Mech	Conference	Computational Analysis of Multi V Shaped Ribbed Roughness in Solar Air Heaters	AITEC'24 Monastir, Tunisia	23.12.2024 to 26.12.2024
7.	Dr.T.Amuthan ASP/Mech	ATAL FDP	Engineered Materials for Multi-disciplinary Applications	N.P.R College of Engineering and Technology, Natham	20.01.2025 to 25.01.2025
8	R.Elilvanan AP/Mech	NPTEL FDP	Social innovation in industry 4.0	NPTEL Swayam	Dec 2024
9	A.Mothilal	NPTEL FDP	Rapid Manufacturing	NPTEL	Dec 2024

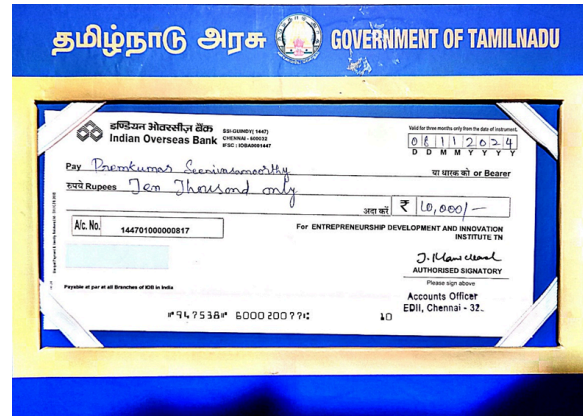
	AP/Mech			Swayam	
10.	Dr M Maran Prof/Mech	Book publication	The Lean Startup	<i>BR Publications</i>	ISBN-978-93-48655-26-4
11.	M.Karuppaiah Rajkumar AP/Mech	International FDP	Progress in Mechanical Engineering	SRM Institute of Science and Technology, Madurai	14.10.2024 to 19.10.2024
12.		AMADA-24	Additive Manufacturing Advancements in Different Applications	SRM Institute of Science and Technology Ramapuram Campus, Chennai.	21.10.2024 to 26.10.2024

Student(s) Participation (November 2024 - January 2025):

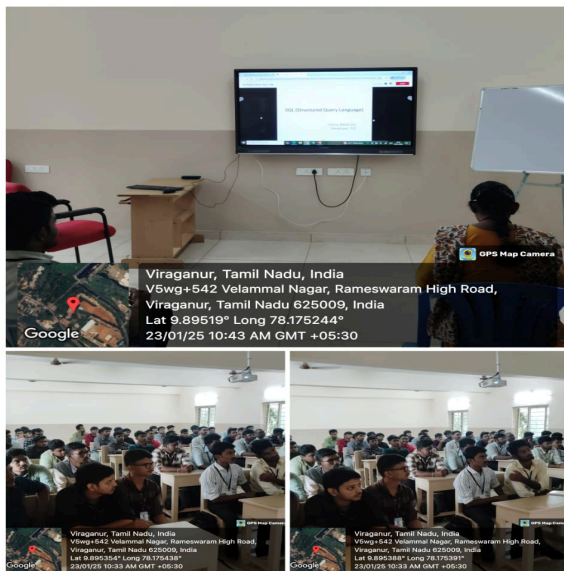
S.No	Name(s) of the student(s) with year and branch	Paper Presentation/ Publication/ Project/ Mini Project/ Certification course/ Workshop/ Symposium/ Competition	Publisher Organizer (Pl. Enter Journal Name in Italics)	Volume/ Issue/ Date/ Participated/ Won Prize/ Award/ Cash
1.	Prem Kumar S Ramganesk VK Kumarakurubaran M IV Year Mechanical	Project	<i>EDII (TN)</i>	IInd Runner up award

 NPTEL ONLINE CERTIFICATION (Funded by the MoE, Govt. of India) This certificate is awarded to VISHNU PRIYA A for successfully completing the course Social Innovation in Industry 4.0 with a consolidated score of 94 % Assignments 25/25 Proctored Exam 68/75 Number of candidates certified in this course: 3256 Jul-Oct 2024 (12 week course) To verify the certificate	 NPTEL ONLINE CERTIFICATION (Funded by the MoE, Govt. of India) This certificate is awarded to HARISH C for successfully completing the course Rapid Manufacturing with a consolidated score of 63 % Online Assignments 23.75/25 Proctored Exam 38/75 Total number of candidates certified in this course: 2026 Jul-Oct 2024 (12 week course) To verify the certificate
58 Students of Final Year Mechanical Students completed 12 week course in Social Innovation in Industry 4.0	54 Students of Final Year Mechanical Students completed 12 week course in Rapid Manufacturing

	
A Basics of Robotics program was conducted for final-year Mechanical Engineering students.	



Final-year Mechanical Engineering students Prem Kumar S, Ramganesk VK and Kumarakurubaran M won the Best Academic Hackathon IInd Runner up award from EDI Innovations



Pre Final Students and II Year Students Attended workshop on SQL by TCS Subject Matter Expert on 23.01.2025



Dr. T. Amuthan gave orientation classes on "Materials Classification and Grading for welding application" to our welding students on 09.01.2025

Department of Electronics Engineering (VLSI Design and Technology)

Department Activities (November 2024 - January 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.	Technical Event	Debugathon 2K24	-	Dr.K.Kavitha, Prof. and Head / EE(VLSI) Dr.S.Raj kumar, AP/EE(VLSI)	06.12.2024

Faculty Member(s) Participation/Presentation/Publication (November 2024 - January 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, Prof. and Head / EE(VLSI) Dr.S.Raj kumar, AP/EE(VLSI)	Publication	Enhancing Elderly Care Through Computational Intelligence and Internet of Everything: Innovations and Impacts	Scientific Publishing	Jan 2025

Student(s) Participation (November 2024 - January 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) Nisanth S I YEAR, EE(VLSI) Senthamil Arasan S S I YEAR, EE(VLSI)	Paper Presentation	Rajalakshmi Institute of Technology	30.11.2024

2.	R.Nikhithaa I YEAR, EE(VLSI) V.Deepasri I YEAR, EE(VLSI)	Paper Presentation	SRM Institute of Science and Technology	20.12.2024
----	---	--------------------	--	------------

 CERTIFICATE OF PARTICIPATION FUTUREPRENEUR 2024 This is to certify that Mr. / Ms. <u>ATHARSH NATARAJAN.K.R</u> of <u>VELAMMAL COLLEGE OF ENGINEERING & TECHNOLOGY</u> has actively participated in FUTUREPRENEUR organized by Rajalakshmi Institute of Technology, Chennai in association with the StartupTN, Nativelad & SSS TN Chapter held at TN Chamber Madurai, on 30th November 2024. <i>(Signature)</i> DEAN INNOVATIONS (Dr. Maheswarling) <i>(Signature)</i> PRINCIPAL (Dr. N. Bhalaji)	 RAMAPURAM SRM Faculty of Engineering and Technology CERTIFICATE This is to certify that R. Nikhithaa of Department of EE(VLSI), Velammal College of Engineering and Technology, Madurai has participated and presented Oral/Poster presentation on <u>Hospital Waste water Remediation through Green synthesis of Zinc Oxide nanoparticles</u> in the International Conference on Innovative Horizons In Material Research: Growth, Characterization And Applications (ICIHMR-2024) organized by Department of Physics, SRM Institute of Science and Technology, Ramapuram Campus, Chennai from December 20th & 21st, 2024. <i>(Signature)</i> Dr. A. Senthil Convener <i>(Signature)</i> Dr. Sakthi Ganesh. M Dean (E&T)
	Department of Electronics Engineering (VLSI Design and Technology), Velammal College of Engineering and Technology, Madurai, successfully conducted a 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 Management Studies

Department Activities (November 2024 - January 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.	Consultancy	MSME study on financial need assessment	S.T. Kalairaj Chief Consultant	Dr.Kumaran Thayumanavan	18.12.2024 to 21.12.2024

2	Conference	International Conference on Management & Information Technology on Industry 5.0/Coimbatore	NIITM	Dr.Kumaran Thayumanavan	31.01.2025 & 01.02. 2025
3	FDP	Applications of Generative AI in Education Sector	Manikam Ramaswami College of Arts and Science, Madurai	Dr.Kumaran Thayumanavan	18.11.2024 to 22.11.2024
4	Workshop	XBRL	XBRL	Dr.Kumaran Thayumanavan	05.11.2024 & 06.11.2024
5.	Webinar	International Webinar on Investment Banking	Mr. Sanjeev Bajaj General Manager, NISM	NISM, India	20.12.2024

Faculty Member(s) Participation/Presentation/Publication (November 2024 - January 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, AP (G1)	International Conference on Management & Information Technology on Industry 5.0/	Elements Shaping Brand Loyalty in Jewellery Retailing	NIITM	31.01.2025 & 01.02. 2025
2	Dr.Kumaran Thayumanavan, AP (G1)	Python to AI	Short-term training course	Next Era Unitech	January 2025 to February 2025

3	Dr.Kumaran Thayumanavan, AP (G1)	Journal No. 50/2024	Method for Efficient Marketing Strategy in E-commerce using Big Data Analytics	<i>The Patent Office, Government of India</i>	13.12.2024
4	Dr.Kumaran Thayumanavan, AP (G1)	Design number: 6410083	Predictive Analytics Server Machine for Customer Segmentation and Targeted Marketing	<i>Certificate of Registration for a UK Design</i>	23.12.2024
5	Dr. M. Tharani	Awarded UK Patent on Design	Grant on Data Processing Device for Financial Forecasting and Budgeting	Intellectual Property Office, UK	30.12.2024

International Memorandum of Understanding

S.No	Name(s) of the faculty member(s) with designation	Company Name	Duration	Purpose
1	Dr.Kumaran Thayumanavan, AP (G1)	Audacious Dreams Foundation (ADF)	5 Years	Promoting knowledge exchange and research collaboration

Student(s) Participation (November 2024 - January 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.				
2.				



An Inter-collegiate Management Meet, VELVOM'25, was organised by the Department of Management Studies on January 31, 2025. The event brought together over 400 students from 25 colleges across Tamil Nadu. Mr. P. R. Ashok Kumar, Executive Vice president of the PD&DRM Department at Tamilnadu Mercantile Bank Ltd. Thoothukudi, who distributed prizes to the winners. The event was coordinated by Dr. M. Tharani and Mr. P. Shree Shrawan Kumar along with all other faculty members and students of VCET MBA.

Science and Humanities
Department of Chemistry

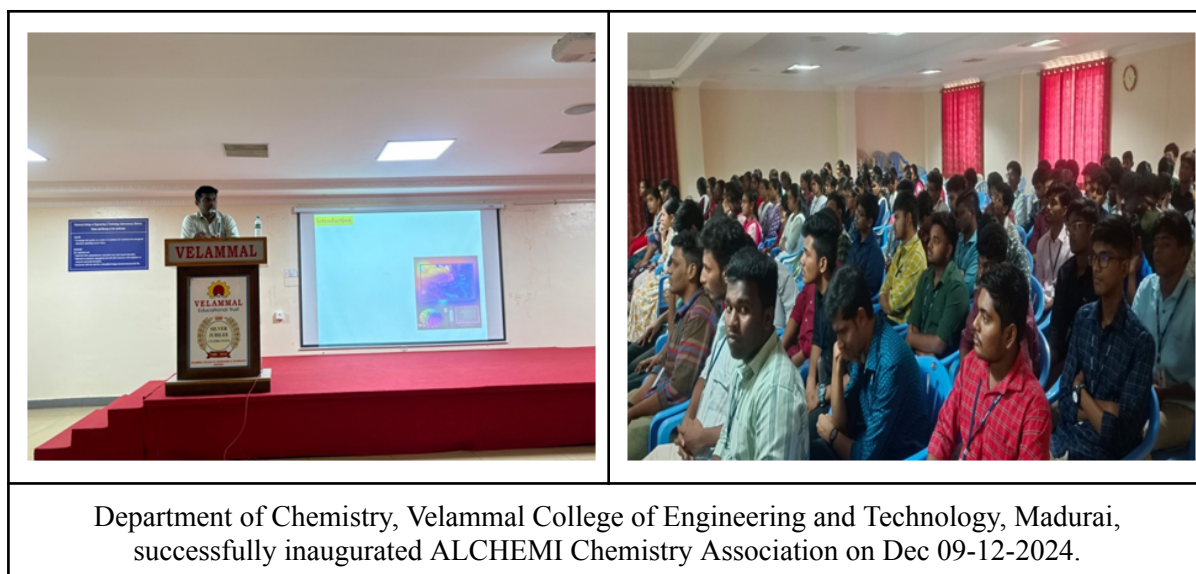
Department Activities (November 2024 - January 2025):

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	Nanotechnology for Advanced Engineering Applications / VCET	Dr. G. Rajkumar	Dr. C. Sankar Mr. M. Murali Shankar Dr. B. Gnana Sundara Raj	09.12.2024

Faculty Member(s) Participation/Presentation/Publication (November 2024 - January 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. S. Lavanya AP/Chemistry	FDP	Exploring the Perspectives of Advanced Material for Energy and Environmental Applications	Thiagarajar College of Engineering and Technology, Madurai	14.11.2024 & 15.11.2024
		Paper Presentation	Facile synthesis of lanthanum-ferrite supported chitosan hybrid composite for efficient adsorption of malachite green from aqueous environment	International Conference on Next Generation Sustainable Materials for Water and Energy Solutions, VIT University, AP	19.12.2024
2.	Mr. M. Muralisankar	Publication	Bioactive	<i>Current</i>	Vol. 12, No.

	AP/Chemistry		Components in Functional Foods, Mechanism of Action and Impacts on Health with a Focus on COVID-19 –A Review	<i>Research in Nutrition and Food Science</i>	(3) 2024, Pg.1-27
3.	Dr. S. SD Elanchezhiyan	Publication	Synthesis of zirconium-based metal-organic framework/gelatin aerogel for removing phosphate and fluoride from aqueous solutions	<i>International Journal of Biological Macromolecules</i>	297 (2025) 139749



Department of English

Department Activities (November 2024 - January 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.	Literary Club Event	Poster Making	—	Mrs.I.Kavitha AP/English	11.11.2024

VOLUME: 17 ISSUE: 02 QUARTERLY NOV'2024 TO JAN'2025

2.	Literary Club Event	Market Yourself	-	Dr.M.V.Arumugam AP/English	12.12.2024
3.	Literary Club Event	Photography Contest	-	Ms.A.Rajeswari AP/English	29.01.2025

Faculty Member(s) Participation/Presentation/Publication (November 2024 - January 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.M.V.Arumugam	Patent	Vehicle Driver Drowsiness Detection Device	<i>Intellectual Property India</i>	12.11.2024
2					

Department of Mathematics

Department Activities (November 2024 - January 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	National Education Day	Dr. K.P.Bakhya Seema, Principal, Subramaniya Arts and Science College, Palani.	Mrs.S.Suganthi	11.11.2025

Faculty Member(s) Participation/Presentation/Publication (November 2024 - January 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 Prof. & Head	Artificial Intelligence and its Applications (ATAL FDP Participated)	—	PG Department of CS and Department of Mathematics,D AV College,Jalandhar,Punjab	16.12.2024 to 21.12.2024
2	Mrs.A.Maheswari Assistant Professor I	Artificial Intelligence and its Applications (ATAL FDP Participated)	—	PG Department of CS and Department of Mathematics,D AV College,Jalandhar,Punjab	16.12.2024 to 21.12.2024
3	Dr.R.Sathishkumar Assistant Professor I	Recent Trends in Mathematical Modelling (Workshop)	---	Department of Mathematics Sethu Institute of Technology	18.12.2024
4	Dr.A.P.Pushpalatha Prof. & Head	Publication	An Investigation on the Lasting Impact of COVID-19 on Hope, Gratitude, and Forgiveness of College Students' Wellbeing	<i>Journal of Engineering Education Transformations</i>	Vol 38 , No. 2 , October 2024 ISSN 2349-2473, eISSN 2394-1707
5	Dr.A.P.Pushpalatha Prof. & Head	Book Publication	Fourier series and Fourier Transform	RG International Publication	Nov 2024
6	Dr.A.P.Pushpalatha Prof. & Head	NPTEL	Accreditation and Outcome Based Learning	NPTEL	2024

7	Dr.M.Sivanandha Saraswathy	NPTEL	Accreditation and Outcome Based Learning	NPTEL	2024
8	Mrs.A.Maheswari Assistant Professor I	NPTEL	Introduction to Probability Theory and Stochastic Processes	NPTEL	Nov. 2024
9	Dr.R.Sathishkumar Assistant Professor I	NPTEL	Introduction to Probability Theory and Stochastic Processes	NPTEL	Nov. 2024
10	Dr.V.Dhanasekaran Assistant Professor I	NPTEL	Introduction to Probability Theory and Stochastic Processes	NPTEL	Nov. 2024
11	Mrs.R.Ramalakshmi Assistant Professor III	NPTEL	Introduction to Probability Theory and Stochastic Processes	NPTEL	Nov. 2024
12	Dr.V.C.Sharmila Assistant Professor III	NPTEL	Introduction to Probability Theory and Stochastic Processes	NPTEL	Nov. 2024



Mathematics Department celebrated the **National Education Day** on **November 11, 2024** The Resource person is **Dr. K.P.Bakhya Seema**, Principal, Subramaniya Arts and Science College, Palani. She will deliver a lecture on “**National Education day - A Holistic Approach to Learning**”

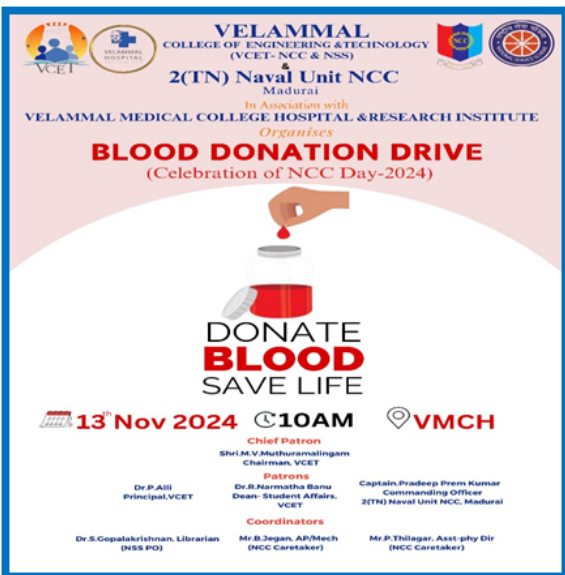
Department of Physics

Faculty Member(s) Participation/Presentation/Publication (November 2024 - January 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	V.Prasanna Venkatesh /AP	International Conference / Paper Presentation	Simple Electro-deposited films on Cu substrate for solar absorber applications	SRM TRP Engineering College, Trichy.	05.12.2024 to 06.12.2024
		Publication	Synthesis and characterization of WO ₃ -GO nanocomposite for hydrogen storage, electrochemical, antibacterial and anticancer applications	Solid State Sciences	Volume 158 December 2024, 107764
		Publication	Investigation of MnO ₂ /MWCNTs nanocomposite for various applications	Next materials	Volume 6, January 2025, 100475
2	Dr.D. Madhan	FDP	Innovative Trends in Designing Materials and Mathematical modeling for sustainable development	Vivekananda Arts and Science College for women,Salem	27.01.2025 to 31.01.2025
3.	Dr.B.K.Balachand ar	International Conference / Paper Presentation	Simple Electro-deposited Co ₃ O ₄ films on Cu substrate for solar absorber	SRM TRP Engineering College, Trichy.	05.12.2024 to 06.12.2024

			applications		
4.	Dr..R.Jothilakshmi	FDP	Recent Advances in functional materials and Characterizations	SRM institute of science and technology Chennai	25.11.2024 to 30.11.2024
5.	Dr.M.Ismail Fathima	FDP	Innovative Trends in Designing Materials and Mathematical modeling for sustainable development	Vivegananda Arts and Science College for women,Salem	27.01.2025 to 31.01.2025

National Service Scheme



VELAMMAL COLLEGE OF ENGINEERING & TECHNOLOGY (VCET- NCC & NSS)
2(TN) Naval Unit NCC
 Madurai
 In Association with
VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH INSTITUTE
 Organises
BLOOD DONATION DRIVE
 (Celebration of NCC Day-2024)

DONATE BLOOD SAVE LIFE

13th Nov 2024 @ 10AM **VMCH**

Chief Patron
 Shri.M.V.Muthuramalingam
 Chairman, VCET

Patrons
 Dr.P.Alii
 Principal,VCET
 Dr.B.Narmatha Banu
 Dean- Student Affairs,
 VCET
 Captain.Pradeep Prem Kumar
 Commanding Officer
 2(TN) Naval Unit NCC, Madurai

Coordinators
 Dr.S.Gopalakrishnan, Librarian
 (NSS PO)
 Mr.B.Jegan, AP/Mech
 (NCC Caretaker)
 Mr.P.Thilagar, Asst. phy Dir
 (NCC Caretaker)



13 Nov 2024 @ 10AM VMCH

BLOOD DONATION DRIVE
 (Celebration of NCC Day-2024)

DONATE BLOOD SAVE LIFE

13 Nov 2024 @ 10AM VMCH

VCET - NCC & NSS, 2(TN) Naval NCC conducted a Blood Donation Drive in association with VMCH & RI, Madurai on 13.11.2024.



"PEARL" Blood donation Club, VCET appreciate and thank Mr.K.Ruban B.com CA. Nagarathinam College of Arts and Science, Madurai. for donating blood at Velammal Hospital, Madurai on 19.11.2024.



VELAMMAL
COLLEGE OF ENGINEERING AND TECHNOLOGY
(AUTONOMOUS)
VIRAGANOOOR, MADURAI - 625 009

In Association with



NSS and NCC



**Observance of Communal Harmony Campaign week
from 19.11.2024 to 25.11.2024
and
Flag day on 25.11.2024**

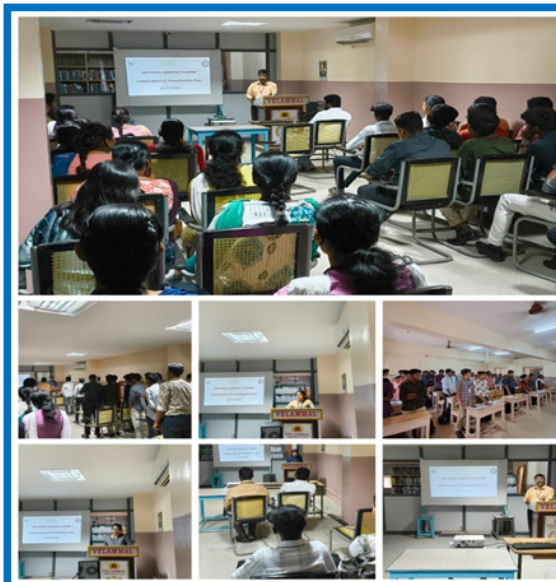


Publicity for the communal harmony Campaign Rally

NSS & NCC observance of Communal Harmony-Campaign– Celebrations and Flag Day on 25.11.2024.



Staff and Students read the preamble of our constitution & constitution day pledge was taken on 26.11.2024.



NSS observed the 75th Constitution day of our Nation on 26.11.2024. An awareness student's talk was organized on "CONSTITUTION DAY OF INDIA".



VELAMMAL COLLEGE OF ENGG. & TECHNOLOGY
MADURAI-09.
(Autonomous)



**NATIONAL SERVICE SCHEME &
District Administration , Madurai
Jointly organize**

**An Awareness program on
New Voter ID Creation**

26-11-2024



**NSS organized an awareness program on
“NEW VOTER ID CREATION” on 26.11.2024.**



**PEARL Blood donation club, VCET appreciate and thank
Blood donated by 1 student at Vadamalayan Hospital, Madurai on 28.11.2024.**



**PEARL Blood donation Club, VCET appreciate and thank
Blood donated by 3 students at Velammal Hospital, Madurai on 28.11.2024.**



**PEARL Blood donation club, VCET appreciate and thank
Blood donated by 4 students at Velammal hospital Madurai on 30.11.2024.**



Orientation program for NSS Program Officers at Anna University, Regional campus, Madurai on 06.12.2024.



National voters' day pledge on 25.01.2025.



NSS ORGANIZED VOTER ID CAMPAIGN ON 25.01.2025.



NSS, YRC and the Department of Physical Education jointly celebrated the Republic Day on 26.01.2025.



NSS celebrated “NATIONAL YOUTH DAY” on 26.01.2025.



Our Students Have Taken Pledge against Untouchability on 30.01.2025.



Observance of Silence on 30.01.2025 in Connection with Martyrs' day.

Library



Dr.S.Gopalakrishnan, Librarian, VCET delivered a speech at Meenakshi Sundareswarar Girls' Hr. Sec. School, Madurai on the occasion of "NATIONAL YOUTH DAY" celebration held on 22.01.2025.

Department of Physical Education



Our college Karate Player **Ms.S.Amrudha, B.E III ECE** has secured **II - Place** in the **Kumite Fight +69 Category** event in **Anna University Inter Zone Karate Women Selection Trials 2024-2025** held during **06th November 2024 & 07th November 2024** at **Akshaya C.E.T, Coimbatore**.



Our college **Athletic Team** has secured **Medals** in **Anna University Zone - XIV Athletic Meet 2024-2025** held during **23rd November 2024 & 24th November 2024** Organized by **Alagappa Chettiar Government College of Engineering & Technology, Karaikudi** at **Alagappa University College of Physical Education, Karaikudi**.

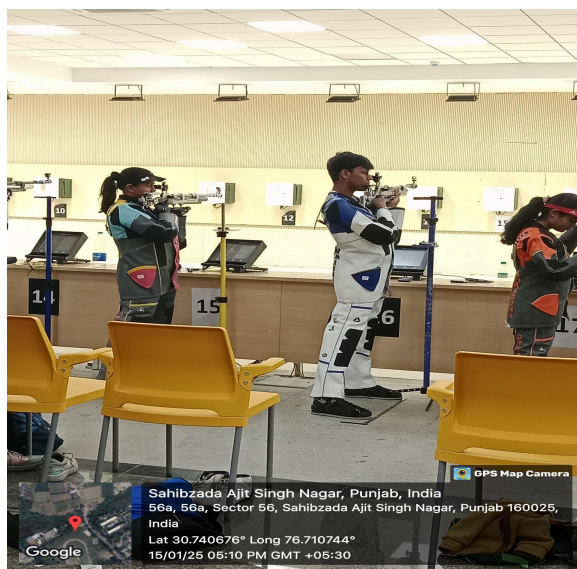
S.No	Athletes Name	Year/Branch	Events	Place
1	S.Swetha	B.E, III-CSE	100 Mts	Gold Medals
			200 Mts	Gold Medals
2	M.Vijay Vindhana	B.E, II-CSE	High Jump	Silver Medal
3	J.Sudharsan	B.Tech, I-IT	5000 Mts	Silver Medal
			1500 Mts	Bronze Medal



Our College Athlete **Ms.S.Swetha, III CSE**, secured **100 Mts-Silver Medal** for Anna University Inter-Zone Women Athletic Meet 2024-2025 held during 30th November 2024 to 01st December 2024 at K.S. Rangasamy College of Technology, Tiruchengode



Our college Rifle Shooter **Mr.I.Dharani, B.Tech-IV Information Technology Engineering** was selected to represent Anna University Air Rifle Men Team and participated in 50 Mts 3 Position Event in the All India Inter University Shooting Men Championship 2024-2025 held from 08th January 2025 to 18th January 2025 Organized by Panjab University, Chandigarh..



Our college Rifle Shooter **Ms.J.Melvina Angeline, B.E-II Civil Engineering** was selected to represent Anna University Air Rifle Women Team and participated in 50 Mts 3 Position & 10 Mts Events in the All India Inter University Shooting Women Championship 2024-2025 held from 08th January 2025 to 18th January 2025 Organized by Panjab University, Chandigarh.

90

BOAT PULLING TRAINING at TUTICORIN Training on boat pulling off Muthu Nagar beach at Tuticorin is Scheduled on 07 Nov 2024. Details of cadets (SD) Nominated cadets VELAMMAL COLLEGE OF ENGINEERING & TECHNOLOGY SD CADET - NC II - R. MUTHUKRISHNAN - II B.E.CSE SD CADET - NC II - M. RAAMKUMAR - II B.E.CSE	

VELAMMAL COLLEGE OF ENGINEERING & TECHNOLOGY

2 (TN) NAVAL UNIT NCC MADURAI

JOINTLY CELEBRATE

SWACHH BHARAT DIWAS -2024



NCC WEEK CELEBRATIONS - 2024



VELAMMAL

**COLLEGE OF ENGINEERING AND TECHNOLOGY
(AUTONOMOUS)**

VIRAGANOTOR, MADURAI - 625 009

NATIONAL CADET CORPS



NCC WEEK CELEBRATIONS - 2024



As part of NCC week celebration, our college Velammal College of Engineering and Technology, (Autonomous) Madurai. NCC, NSS & 2 (TN) NAVAL UNIT in association with Velammal Medical College Hospital & Research Institute jointly organised the Blood Donation Drive on 13.11.2024 at 10.00 A.M. in VMCH & RI.

Dr. Srivalli Arjunan, served as blood bank medical officer and here we express our heartfelt gratitude to our Management, the respected Principal, NCC & NSS co-ordinators. We also appreciate the students who volunteered in this social activity.



VCET - NCC & NSS, 2(TN) Naval NCC conducted a Blood Donation Drive in association with VMCH&RI, Madurai on 13.11.2024.

NCC DAY CELEBRATIONS – 2024

 As part of NCC Day Celebrating Activities, Our college Velammal College of Engineering and Technology, (Autonomous) Madurai NCC and 2 (TN) NAVAL UNIT jointly organized on 24.11.2024 at 9.00 A.M.	
As part of NCC Day Celebrating Activities, Our college Velammal College of Engineering and Technology, (Autonomous) Madurai - NCC Unit and 2 (TN) NAVAL UNIT jointly organized on 24.11.2024 at 9.00 A.M.	

CONGRATULATIONS



We are happy to inform that our College Student Senior Division Naval Cadet J.JEBA, B.E. III CSE selected to represent the district of Madurai in the Intergroup Championship as the "Best Cadet" secured Fourth Rank in the 50 Mts Rifle Prone Event in 14th South Zone Rifle Shooting Championship 2023-2024 held from 16th August 2023 to 21st August 2023 organized by Kerala State Rifle Association at Vattiyoorkavu Shooting Range, Thiruvananthapuram. Subsequently, he also qualified for the 65th Rifle Shooting Championship 2023-2024 representing the Tamil Nadu Team and the event is scheduled during November 2023 at Bhopal, Madhya Pradesh.

HEARTY CONGRATULATIONS

THE MANAGEMENT, PRINCIPAL, FACULTY MEMBERS AND STUDENTS



VELAMMAL
COLLEGE OF ENGINEERING & TECHNOLOGY
(AUTONOMOUS), VIRAGANOOOR



congratulations!!!



VCET Cadets shone at Combined Annual Training Camp 2024, organized by 2(TN) Naval Unit NCC at Idayappatti from 1st December 2024 to 10th December 2024 with a remarkable participation, our VCET secured **gold medal** in TUG OF WAR event. Huge applause to our cadets for their incredible achievements.

Senior Division Naval Cadet J.JEBA, B.E. III CSE selected to represent the district of Madurai in the Intergroup Championship as the "Best Cadet" secured Fourth Rank in the 50 Mts Rifle Prone Event in 14th South Zone Rifle Shooting Championship 2023-2024 held from 16th August 2023 to 21st August 2023 organized by Kerala State Rifle Association at Vattiyoorkavu Shooting Range, Thiruvananthapuram. Subsequently, he also qualified for the 65th Rifle Shooting Championship 2023-2024 representing the Tamil Nadu Team and the event is scheduled during November 2023 at Bhopal, Madhya Pradesh.

VCET Cadets shone at Combined Annual Training Camp 2024, organized by 2(TN) Naval Unit NCC at Idayappatti from 1st December 2024 to 10th December 2024 with a remarkable participation, our VCET secured **gold medal** in TUG OF WAR event. Huge applause to our cadets for their incredible achievements.

CONGRATULATIONS



Senior Division Naval Cadet J. JEBA, B.E. III CSE was selected to represent the Madurai District in the Intergroup Championship competition and he has been selected The “Best Cadet” and won The Silver Medal in IGC (Inter Group Competition) NCC Republic Day Camp is the Culmination of all NCC Training activities. He also qualified for the RDC Camp at New Delhi, and he is representing Tamilnadu, Pondicherry and Andaman Nicobar Unit.

HEARTY CONGRATULATIONS

THE MANAGEMENT, PRINCIPAL, FACULTY MEMBERS AND STUDENTS



5th January 2025, one of our SD Cadet J.JEBA, III-B.E. Computer Science Engineering, had the prestigious opportunity to brief national dignitaries aboard the INS Vikramaditya at the ship modeling corner. Due to his engineering background, he was chosen to present the Flag Area exhibit highlighting Tamil Nadu's state theme, 'Tamil Nadu – The Land of Innovation and Tradition'. The Hon'ble Vice President of India graced the occasion with his presence.

On 05.01.2025, he had the honor of demonstrating the operational model of INS Imphal to the Chief of Naval Staff, Admiral Dinesh Kumar Tripathi. During cadet interaction, he shared his aspiration to join the Armed Forces, having already been shortlisted for the Indian Navy twice before joining college. The Admiral personally wished him success in his future endeavors and extended a rare invitation to his official residence for High Tea and interaction later that evening.

Congratulations to SD Cadet J.JEBA, III-B.E. Computer Science Engineering our cadet for bringing laurels to the college and making us proud with such remarkable achievements!





Our College Honourable Chairman Sir Shri.M.V.MUTHURAMALINGAM to interacted in our NCC UNIT CADETS



Combined Annual Training Camp being conducted at NTA, Idayapatti from 01 Dec 2024 to 10 Dec 2024.

2025 January 26th Republic Day parade Drill Training



Our college NCC unit is going to organize a grand parade on January 26th Republic Day To prepare the students for this parade, I intend to conduct training sessions three days a week after college hours, as mentioned below:

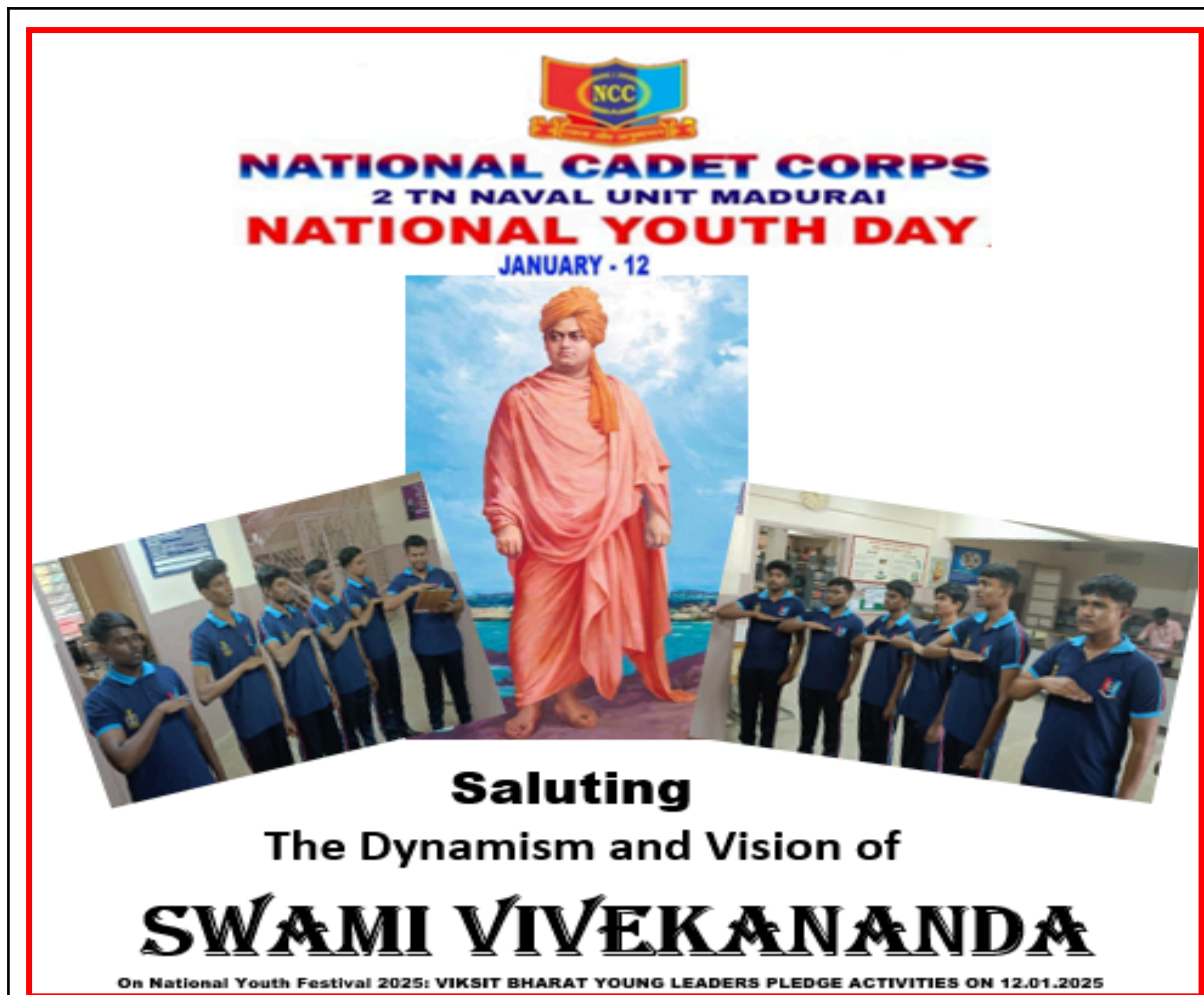
Date	Timing
08.01.2025 - Wednesday	4.15 p.m. To 5.30 p.m.
10.01.2025 - Friday	4.15 p.m. To 5.30 p.m.
13.01.2025 - Monday	4.15 p.m. To 5.30 p.m.
17.01.2025 - Friday	4.15 p.m. To 5.30 p.m.
21.01.2025 - Tuesday	4.15 p.m. To 5.30 p.m.
23.01.2025 - Thursday	4.15 p.m. To 5.30 p.m.
25.01.2025 - Saturday	4.15 p.m. To 5.30 p.m.

76th Republic day - Flag Hoisting
Ceremony on 26.01.2025 at 09:00 a.m.
Jointly Organized By
DPE, NSS, NCC & YRC

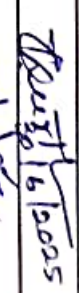
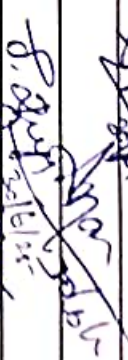
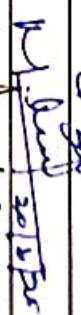
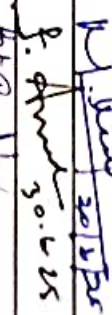
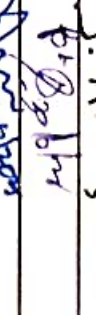
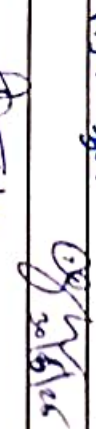
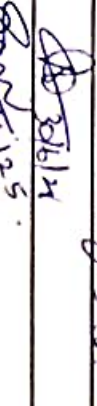
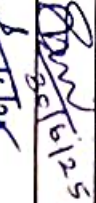




22.01.2025 Madurai District Collector Republic Day Rehearsal at AR Ground, Madurai.



VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY (Autonomous)
Madurai - 625009
NEWSLETTER VOLUME 17 ISSUE 02 (Nov '24 to Jan '25)

S.No	Name with Designation	Signature
1	Dr. T. Thenmozhi, AP/AI&DS	 30/6/25
2	Mrs. T. Keerthika, AP/Civil	 30/6/25
3	Mrs. K. Santha Sheela, AP/CSE	 30/6/25
4	Mr. K. Azarudeen CSE (CS)	 30/6/25
5	Mrs. J. Rajeswari, AP/ECE	 30/6/25
6	Dr. S. Chellam, AP/EEE	 30/6/25
7	Ms. M. Soundarya, AP/IT	 30/6/25
8	Mr. I. Ambrose Edward, AP/Mech	 30/6/25
9	Dr. S. Rajkumar, AP/VLSI	 30/6/25
10	Dr. M. Tharani, AP/MBA	 30/6/25
11	Dr. K. Suganandam, AP/Chemistry	 30/6/25
12	Mrs. S. Sindhuja, AP/English	 30/6/25
13	Mrs. S. Suganthi, AP/Maths	 30/6/25
14	Dr. S. Saranya, AP/Physics	 30/6/25
15	Dr. R. S. Gopalakrishnan, Library	 30/6/25
16	Dr. M. Ponkumar (PED)	 30/6/25
17	Mr. P. Srinivasaperumal (Placement)	 30/6/25


Mrs. S. Sindhuja
 AP/Editor


Dr. S. Gopalakrishnan
 HoD/Editor in Charge


Dr. P. Srinivasaperumal
 Principal/Chief Advisor