

**Velammal College of Engineering and Technology**  
**Department of ECE**  
**Faculty Participation**

S.No.	Name of the Faculty	Designation	Max 5 per faculty		
			CAYm1 (2020-21)	CAYm2 (2019-20)	CAYm3 (2018-19)
1	Dr. S. Vasuki	Prof. & Head	5	5	0
2	Dr. A. BabuKaruppiah	Professor	5	5	3
3	Dr. K. Kavitha	Professor	5	3	0
4	Dr. P. SuveethaDhanaselvam	Associate Professor	5	5	0
5	Dr. G. VeeraSenthil Kumar	Associate Professor	5	5	5
6	Dr. P. Rajeswari	Associate Professor	5	5	0
7	Dr. K. Kavitha	Associate Professor	5	5	0
8	Dr. P. Karthikeyan	Associate Professor	5	5	5
9	Dr. S. Gandhimathi @ Usha	Associate Professor	5	5	0
11	Mr. P. Omprakash	AP III	5	5	5
12	Mr. A. Suban	AP III	5	5	0
13	Mr. P. Anand	AP III	5	5	5
14	Mr. G. Pradeep	AP III	5	5	5
15	Mr. M. Sakthivel	AP III	5	3	5
17	Mr. R. Rajaraja	AP III	5	5	3
18	Ms. A. Alaimahal	AP III	5	5	5
19	Mr. V. Karthick	AP III	5	0	0
20	Mr. K. Karthik	AP III	5	5	5
21	Mr. B. Karthikeyan	AP III	5	5	0
22	Ms. J. Dalfiah	AP III	5	3	0
23	Mrs. S. Vinupraiha	AP III	0	3	0
24	Dr. B. Muneeswari	AP III	5	0	0
25	Dr. N. Nagarani	AP III	5	0	0

<b>sum</b>	<b>110</b>	<b>95</b>	<b>49</b>
<b>RF = Number of Faculty required to comply with 20:1 Student Faculty Ratio as per 5.1</b>	<b>19.25</b>	<b>19.55</b>	<b>20.2</b>
<b>Assessment [3*(Sum / 0.5RF)]</b>	<b>34.29</b>	<b>29.16</b>	<b>14.55</b>
<b>Average assessment over 3 years:</b>		<b>26</b>	

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S.No.	Name of the Faculty	Designation	Max 5 per faculty			
			CAY (2021- 22)	CAYm1 (2020- 21)	CAYm2 (2019- 20)	CAYm3 (2018- 19)
1	Dr. S. Vasuki	Prof. & Head	0	5	5	0
2	Dr. A. Babu Karuppiah	Professor	0	5	5	3
3	Dr. K. Kavitha	Professor	0	5	3	0
4	Dr. P. Suveetha Dhanaselvam	Associate Professor	5	5	5	0
5	Dr. G. VeeraSenthil Kumar	Associate Professor	0	5	5	5
6	Dr. P. Rajeswari	Associate Professor	3	5	5	0
7	Dr. K. Kavitha	Associate Professor	5	5	5	0
8	Dr. P. Karthikeyan	Associate Professor	5	5	5	5
9	Dr. S. Gandhimathi @ Usha	Associate Professor	5	5	5	0
11	Mr. P. Omprakash	AP III	0	5	5	5
12	Mr. A. Suban	AP III	0	5	5	0
13	Mr. P. Anand	AP III	0	5	5	5
14	Mr. G. Pradeep	AP III	0	5	5	5
15	Mr. M. Sakthivel	AP III	5	5	3	5
17	Mr. R. Rajaraja	AP III	0	5	5	3
18	Ms. A. Alaimahal	AP III	5	5	5	5
19	Mr. V. Karthick	AP III	0	5	0	0
20	Mr. K. Karthik	AP III	5	5	5	5
21	Mr. B. Karthikeyan	AP III	5	5	5	0
22	Ms. J. Dalfiah	AP III	5	5	3	0
23	Mrs. S. Vinupraiha	AP III	0	0	3	0
24	Dr. B. Muneeswari	AP III	5	5	0	0
25	Dr. N. Nagarani	AP III	5	5	0	0
	<b>sum</b>					
	<b>RF = Number of Faculty required to comply with 20:1 Student Faculty Ratio as per 5.1</b>		<b>21</b>	<b>19</b>	<b>21</b>	<b>22</b>
	<b>Assessment [3*(Sum / 0.5RF)]</b>		<b>16.57</b>	<b>34.73</b>	<b>26.28</b>	<b>12.54</b>
	<b>Average assessment over 3 years:</b>		<b>22.53</b>			

**Velammal College of Engineering and Technology**  
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**Academic Year: 2021-22**

S. No.	Name	Title of the FDP	Host Institution	Date	Duration
1.	<b>Dr. P. Suveetha Dhanaselvam</b>	Nanodevices and advanced Nanomaterials	Sikkim Manipal Institute of Technology	06/12/2021 to 10/12/2021	5
2.	<b>Dr. P. Rajeswari</b>	Microstrip Antenna design fundamentals and practical implementation of Triple band Antenna for 5G wireless Applications	Rise Krishna Sai Gandhi Group of Institutions	04/06/2020 to 06/06/2020	3
3.	<b>Dr. K. Kavitha, Asso. Prof.</b>	Patent Drafting, Filing and Processing	Velammal college of Engineering and Technology	17/09/2021	1
4.		Machine Learning for Signal Processing – A Practical Approach	KGiSL Institute of Technology	21/02/2022 to 25/02/2022	5
5.		Signal Processing for Machine Learning: Medical and Speech Perspective	Thiagarajar College of Engineering	06/01/2022 to 08/01/2022	3
6.	<b>Dr. P. Karthikeyan</b>	Introduction to Embedded System Design	NPTEL-AICTE	01/01/2021 to 01/04/2021	3 months
7.	<b>Dr. S. Gandhimathi @Usha</b>	Patent Drafting, Filing and Processing	VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY	17/09/2021	1
8.		Remote Sensing: Principles and Applications	NPTEL-AICTE	20/01/2021 to 30/04/2021	3 months
9.		Remote Sensing, GIS,GPS Technologies- Present and Future Scenario	UJJAIN ENGINEERING COLLEGE	03/01/2022 to 07/01/2022	5
10.		Introduction to ENVI Analytics	ESRI India	28/12/2021 to 30/12/2021	3
11.	<b>Mr. M. Sakthivel</b>	"Embedded System Design Methodologies using Intel FPGA	VCET Madurai	15/12/2021 to 17/12/2021	3
12.		Digital Pedagogy for 21st century teachers	G H Rasoni University	01/03/2022 to 08/03/2022	8

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<b>S. No.</b>	<b>Name</b>	<b>Title of the FDP</b>	<b>Host Institution</b>	<b>Date</b>	<b>Duration</b>
13.	<b>Mr. K. Karthik</b>	Embedded System Design Methodologies using Intel FPGA	VCET	15/12/2021 to 17/12/2021	3
14.		Advanced Pedagogy using Smart Tools	K L N college of engineering	21/01/2022 to 28/01/2022	8
15.		Computer Network and Hardware Maintenance	NITTTR - Chandigarh	17/01/2022 to 21/01/2022	5
16.		Application of machine learning to wireless communication	IIT - Bhubaneswar	21/01/2022 to 24/01/2022	4
17.		Digital pedagogy for 21st century teachers	G.H. Rasoni University	01/03/2022 to 08/03/2022	8
18.		Advanced communication systems	NITTTR - Chennai	28/02/2022 to 04/03/2022	7
19.		Computer Programming using Python	NITTTR-CHANDIGARH	21/02/2022 to 25/02/2022	5
20.		<b>Ms. A. Alaimahal</b>	Artificial Intelligence in Contemporary Biomedical & Healthcare Applications: Fundamentals & Hands On Matlab	Gautam Buddha University, Greater Noida, U.P..	21/06/2021 to 25/06/2021
21.	Machine Learning for Signal Processing - A Practical Approach		KGiSL Institute of Technology, Coimbatore.	21/02/2022 to 25/02/2022	5
22.	<b>Mr. B. Karthikeyan</b>	Nanodevices and Advanced Nanomaterials	Sikkim Manipal Institute of Technology	06/12/2021 to 10/12/2021	5
23.		Two Day Online workshop on "VLSI Circuits Design and Device Modeling: Recent Trends and Advancements"	THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI-625 015	25/11/2021 to 26/11/2021	2
24.	<b>Ms. J. Dalfiah</b>	Artificial Intelligence and Assistive Technologies for Enhancing Learning and Inclusive Education: Concepts, Recent Trends and	Indian Institute of Technology Bhubaneswar India and Vellore Institute of	18/11/2021 to 21/11/2021	4

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S. No.	Name	Title of the FDP	Host Institution	Date	Duration
		Research Challenges	Technology, Vellore in collaboration with School of Science and Technology, Nottingham Trent University		
25.		Artificial Intelligence and Machine Learning for Healthcare	College of Engineering,Pune	13/12/2021 to 17/12/2021	5
26.		Next Generation Computing and Its Application (Artificial Intelligence, Machine Learning, Deep Learning and Data Science)	Kamaraj College of Engineering and Technology	18/12/2021 to 24/12/2021	7
27.		Patent Drafting, Filing and Processing	VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY	17/09/2021	1
28.	<b>Dr. Muneeswari</b>	"Embedded System Design Methodologies using Intel FPGA	VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY	15/12/2021 to 17/12/2021	3
29.		Embedded System Design Methodologies using INTEL FPGA	Velammal College of Engineering and Technology	15/12/2021 to 17/12/2021	3
30.		BLOCK CHAIN AND APPLICATIONS	E&ICT	03/01/2022 to 08/01/2022	6

**HOD / ECE**

**Velammal College of Engineering and Technology**  
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**Academic Year: 2020-21**

S. No.	Name	Type of Course	Topic	Organized by	Date	Duration
1.	Dr.S.Vasuki	STTP	Machine Learning to Internet of Things (IoT)	Velammal College of Engineering and Technology, Madurai	02/01/2021 - 07/01/2021	6
2.	Dr. A. BabuKaruppiyah	Workshop	Machine Learning Applications to Internet of Things (IoT) - Series I	Velammal College of Engineering and Technology	04/01/2021 to 09/01/2021	6
3.		Workshop	Criteria wise Self Assessment Report preparation	MepcoSchlenk Engineering College, Sivakasi	29/01/2021 to 30/01/2021	2
4.		Workshop	Machine Learning Applications to Internet of Things (IoT) - Series III	Velammal College of Engineering and Technology	01/03/2021 to 06/03/2021	6
5.		Workshop	System Design Methodologies for Embedded, IoT, AI, & HPC using Intel FPGA	IIT Guwahati	19/04/2021 to 30/04/2021	12
6.		Dr. K. Kavitha, Professor	STTP	Machine Learning to Internet of Things (IoT)	Velammal College of Engineering and Technology, Madurai	02/01/2021 - 07/01/2021
7.	Webinar		Frequency selective surfaces applications & Design Rules	Tesla Minds	02/12/2020	1
8.	Webinar		Influence of Radome Design on Antenna Performance	Tesla Minds	10/12/2020	1
9.	Special Talk		Current Education and Research Practices	Tesla Minds	15/10/2020	1
10.	Dr. P. SuveethaDhana selvam	STTP	Machine Learning to Internet of Things (IoT)	Velammal College of Engineering and Technology, Madurai	01/03/2021 - 06/03/2021	6
11.		FDP	System Design Methodologies for Embedded, IoT, AI, & HPC using Intel FPGA	IIT Guwahati, MeitY	19/04/2021 to 30/04/2021	12
12.	Dr. VeeraSenthil Kumar	STTP	Machine Learning to Internet of Things (IoT)	Velammal College of Engineering and	02/01/2021 - 07/01/2021	6

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S. No.	Name	Type of Course	Topic	Organized by	Date	Duration
				Technology, Madurai		
13.		Webinar	AI Master Class	Andhra Pradesh State Skill Development Corporation	05/10/2020 to 03/11/2020	30
14.		Webinar	Revolutionary Challenges in Antenna Research and Impact on Covid-19 Pandemic	VCET	03/06/2020 to 05/6/2020	3
15.		Webinar	Revolutionary Challenges in Antenna Research and Impact on Covid-19 Pandemic	VCET	08/06/2020 to 11/06/2020	3
16.		Webinar	Enhance your Programming Skill using Python	St. Joseph College of Engineering	27/06/2020	1
17.						
18.		STTP	Machine Learning to Internet of Things (IoT)	Velammal College of Engineering and Technology, Madurai	01/03/2021 - 06/03/2021	6
19.		Seminar	Signal Processing and Machine Learning Techniques for Data-Driven IoT and Smartphone Health Monitoring	School of Electrical Sciences, Indian Institute of Technology Bhubaneswar	26/03/2021 to 30/03/2021	5
20.	Dr. P. Rajeswari	FDP	Microstrip Antenna design fundamentals and practical implementation of Triple band Antenna for 5G wireless Applications	Rise Krishna Sai Gandhi Group of Institutions	04/06/2020 to 06/06/2020	3
21.		FDP	Antenna Design Techniques and Software Simulation using HFSS	National Institute of Technical Teachers Training and Research Chandigarh	13/07/2020 to 17/07/2020	7
22.		Webinar	RF Domain using ANSYS HFSS	Amrita College of Engineering and Technology	12/06/2020	1

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S. No.	Name	Type of Course	Topic	Organized by	Date	Duration
23.	Dr. K. Kavitha, Asso.Prof.	STTP	Machine Learning to Internet of Things (IoT)	Velammal College of Engineering and Technology, Madurai	02/01/2021 - 07/01/2021	6
24.		FDP	Integration of Pedagogical strategies with ICT for Transformation of Engineering Education	PSG Institute of Technology and Applied Research	25/02/2021 to 03/03/2021	6
25.		FDP	Machine Learning Applications to Internet of Things (IoT)	VCET, Madurai	01/03/2021 to 06/03/2021	6
26.		Workshop	Artificial Intelligence in Healthcare	SSN College of Engineering	23/03/2021 to 24/03/2021	2
27.	Dr. P. Karthikeyan	STTP	Machine Learning to Internet of Things (IoT)Series III	Velammal College of Engineering and Technology, Madurai	01/03/2021 - 06/03/2021	6
28.		FDP	"System Design Methodologies for Embedded, IoT, AI, & HPC using Intel FPGA	IITG EICT Academy	19/04/2021 to 30/04/2021	12
29.		Lecture Series	Intellectual Property Rights	Solamalai College of Engineering	13/06/2020	1
30.		Webinar	Satellite Image Processing for Tracking Environmental Changes	Annapoorna Engineering College	14/07/2020	
31.	Dr. S. Gandhimathi@ Usha	STTP	Machine Learning to Internet of Things (IoT)Series III	Velammal College of Engineering and Technology, Madurai	04/01/2021 - 09/01/2021	5
32.		FDP	Machine Learning Applications to Internet of Things-Series I	Velammal College of Engineering and Technology, Madurai	04/01/2021 to 09/01/2021	6
33.		FDP	Machine Learning Applications to Internet of Things-Series II	Velammal College of Engineering and Technology, Madurai	01/02/2021 to 06/02/2021	6



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S. No.	Name	Type of Course	Topic	Organized by	Date	Duration
34.		FDP	"System Design Methodologies for Embedded, IoT, AI, & HPC using Intel FPGA	Indian Institute of Technology, Guwahati	19/04/2021 to 30/04/2021	12
35.		Webinar	Revolutionary Challenges in Antenna Research and Impact on Covid-19 Pandemic	VCET	03/06/2020 to 05/6/2020	3
36.	Mr.OmPrakash	STTP	Machine Learning to Internet of Things (IoT)	Velammal College of Engineering and Technology, Madurai	04/01/2021 - 09/01/2021	6
37.	Mr. A. Suban	STTP	Machine Learning to Internet of Things (IoT)	Velammal College of Engineering and Technology, Madurai	01/03/2021 - 06/03/2021	6
38.		Webinar	Virtual Interactive Classroom for Teachers and the Challenging Technologies in Post Covid-19 Era	IFERP	05/06/2020	1
39.		Webinar	Research Article Writing and Publishing in Good Impact Journal	IFERP	13/06/2020	1
40.		Webinar	AI getting used in impact of Covid-19	IFERP	14/06/2020	1
41.	Mr. P. Anand	STTP	Machine Learning to Internet of Things (IoT)	Velammal College of Engineering and Technology, Madurai	02/01/2021 - 07/01/2021	6
42.	Mr. G. Pradeep Kumar	STTP	Machine Learning to Internet of Things (IoT)	Velammal College of Engineering and Technology, Madurai	04/01/2021 - 09/01/2021	6
43.		FDP	Machine Learning Applications to Internet of Things(IoT)	Velammal College of Engineering and Technology	01/03/2021 to 06/03/2021	6
44.		FDP	MSME sponsored Faculty Development Programme	Velammal College of Engineering and Technology	16/03/2021 to 29/03/2021	14

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S. No.	Name	Type of Course	Topic	Organized by	Date	Duration
45.	Mr. M. Sakthivel	STTP	Machine Learning to Internet of Things (IoT)	Velammal College of Engineering and Technology, Madurai	04/01/2021 - 09/01/2021	6
46.		FDP	Machine Learning Applications to IOT	VCET	01/02/2021 to 06/02/2021	6
47.		FDP	Machine Learning Applications to IoT	Velammal College of Engineering & Technology	01/03/2021 to 06/03/2021	6
48.		Online Training Program	Use of ICT in E-Learning and Teaching	Ganga Nature Lanscaping Sanstha, Gargoti	22/06/2020 to 28/06/2020	7
49.	Mr. R. Raja Raja	STTP	Machine Learning to Internet of Things (IoT)	Velammal College of Engineering and Technology, Madurai	04/01/2021 - 09/01/2021	6
50.		STTP	Machine Learning to Internet of Things (IoT)	Velammal College of Engineering and Technology, Madurai	01/03/2021 - 06/03/2021	6
51.	Ms. A. Alaimahal	STTP	Machine Learning to Internet of Things (IoT) - I	Velammal College of Engineering and Technology, Madurai	04/01/2021 - 09/01/2021	6
52.		STTP	Machine Learning to Internet of Things (IoT) - II	Velammal College of Engineering and Technology, Madurai	01/02/2021 - 06/02/2021	6
53.		STTP	Machine Learning to Internet of Things (IoT) - III	Velammal College of Engineering and Technology, Madurai	01/03/2021 - 06/03/2021	6
54.		FDP	Machine Learning	RMK College of Engineering & Technology	07/12/2020 to 11/12/2020	5
55.		FDP	System Design Methodologies for Embedded, IoT, AI, & HPC using Intel FPGA	Supported by Ministry of Electronics and Information Technology (MeitY), Govt. of India Indian Institute of	19/04/2021 to 30/04/2021	12

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S. No.	Name	Type of Course	Topic	Organized by	Date	Duration
				Technology Guwahati		
56.	Mr. V. Karthik	STTP	Machine Learning to Internet of Things (IoT)	Velammal College of Engineering and Technology, Madurai	02/01/2021 - 07/01/2021	6
57.		FDP	Machine Learning Applications to Internet of Things (IoT)	Velammal College of Engineering and Technology	04/01/2021 to 09/01/2021	6
58.		FDP	Automation and Robotics	NITTTR	25/01/2021 to 29/01/2021	5
59.		FDP	Machine Learning Applications to Internet of Things (IoT)	Velammal College of Engineering and Technology	01/02/2021 to 06/02/2021	6
60.		FDP	Free and open source software (FOSS) tools for effective teaching - learning	NITTTR	15/02/2021 to 19/02/2021	5
61.		FDP	Machine learning applications to Internet of Things - Series III	VCET	01/03/2021 to 06/03/2021	6
62.	Mr. B. Karthikeyan	STTP	Machine Learning to Internet of Things (IoT)	Velammal College of Engineering and Technology, Madurai	04/01/2021 - 09/01/2021	6
63.		FDP	Internet of Things (IoT)	National Institute of Technical Teachers Training and Research, MHRD in association with AICTE Training And Learning (ATAL) Academy	07/09/2020 to 11/09/2020	5
64.		FDP	Integration of pedagogical strategies with ICT for transformation of Engineering Education	PSG institute of Technology and applied research	25/02/2021 to 03/03/2021	6

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S. No.	Name	Type of Course	Topic	Organized by	Date	Duration
65.	Ms. J. Dalfiah	STTP	Machine Learning to Internet of Things (IoT) I	Velammal College of Engineering and Technology, Madurai	04/01/2021 - 09/01/2021	6
66.		STTP	Machine Learning to Internet of Things (IoT) III	Velammal College of Engineering and Technology, Madurai	01/03/2021 - 06/03/2021	6
67.	Dr. B. Muneeswari	FDP	System Design Methodologies for Embedded, IoT, AI, & HPC using Intel FPGA	IIT, Guwahati	19/04/2021 to 30/04/2021	12
68.	Dr. N.Nagarani	FDP	Signal processing and machine learning Techniques for data driven IOT and smart phone Health monitoring	IIT, BHUBANESWAR	26/03/2021 to 30/03/2021	5
69.		FDP	Scheme of financial assistance for setting up of electronics and ICT academies	IIT, GUWAHATI	19/04/2021 to 30/04/2021	12

**HOD / ECE**

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**Academic Year: 2019-20**

S. No.	Name	Workshop / FDP / Webinar	Title of the Paper / Program	Organized by	Date	Duration
1.	Dr. S. Vasuki	AICTE sponsored Two Week FDP	Deep Learning and IoT	Department of ECE, VCET.	11/11/2019 to 24/11/2019	14
2.	Dr. A. Babu Karuppiah	AICTE sponsored Two Week FDP	Deep Learning and IoT	Department of ECE, VCET.	11/11/2019 to 24/11/2020	14
3.		FDP	Research Publications, Process, Credentials and Outcomes	BABA Institute of Technology and Science, Vishakapatnam	05-09-2020	1
4.	Dr. K. Kavitha	Webinar	Velammal Webinar Series -week1- "Revolutionary Challenges in 5G Technologies and impact on COVID'19 Pandemic	Velammal College of Engineering and Technology	27-05-2020 to 30-05-2020	4
5.	Dr. P. Suveetha Dhanaselvam	AICTE sponsored Two Week FDP	Deep Learning and IoT	Department of ECE, VCET.	11/11/2019 to 24/11/2021	5
6.	Dr. G. Veera Senthil Kumar	AICTE sponsored Two Week FDP	Deep Learning and IoT	Department of ECE, VCET.	11/11/2019 to 24/11/2022	5
7.		Webinar	Velammal Webinar Series -week1- "Revolutionary Challenges in 5G Technologies and impact on COVID'19 Pandemic	Velammal College of Engineering and Technology	27-05-2020 to 30-05-2020	4
8.	Dr. P. Rajeswari	AICTE sponsored Two Week FDP	Deep Learning and IoT	Department of ECE, VCET.	11/11/2019 to 24/11/2023	4
9.		Two Week Faculty Development Program	Digital India Through Solid Modeling and 3D Printing	K.L.N. College of Engineering, Madurai	9/6/19 to 21/6/19	13
10.		Webinar	Microstrip Antennas for Advanced Wireless Communication	Kallamaradhareddy Institute of Technology, Andhra Pradesh	15-05-2020	1

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S. No.	Name	Workshop / FDP / Webinar	Title of the Paper / Program	Organized by	Date	Duration
11.		Webinar	Designing RF Energy Harvesting Integrated Circuits for Low Power IoT Sensors	Loyola ICAM College of Engineering and Technology	28-05-2020	1
12.		Webinar	Planar antenna Design for Realtime 5G Modern Applications	Kalaingar Karunanidhi Institute of Technology, Coimbatore	27-05-2020	1
13.		Webinar	Design and EM Simulation of RF Modules, Antennas using CST Studio Suite	Thiagarajar College of Engineering, Madurai	26-05-2020	1
14.		Webinar	Development of Deep Learning Architecture	PanTech Solutions	25-05-2020	1
15.		Webinar	Power Train and Electromagnetic Transients	New Horizon College of Engineering, Bengaluru	18-05-2020	1
16.		Webinar	Measurement Using Spectrum Analyser and VNA	K.L.N College of Engineering, Madurai	31-05-2020	1
17.		Webinar	Future Tech 2020	ICT Academy	18-05-2020	1
18.	<b>Dr. K. Kavitha, ASP</b>	Webinar	AI and ML tools in Healthcare	Excel Engineering College	24-04-2020	5
19.		Webinar	Let's Learn about Data and make Data tell about stories	K.L.N. College of Information Technology	22-05-2020	1
20.		Webinar	Enhancing Research Effectiveness using Scopus, Sciencedirect and Mendeley	Kurukshetra University	05-01-2020	1
21.	<b>Dr. P. Karthikeyan</b>	AICTE sponsored Two Week FDP	Deep Learning and IoT	Department of ECE, VCET.	11/11/2019 to 24/11/2025	4
22.		Webinar	Internet of Things	NITTTTR, Chandigarh	04-10-2020	1
23.		Webinar	Outcome Based Curriculum	National Institute of Technical Teachers Training & Research Chandigarh	25-05-2020	1

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S. No.	Name	Workshop / FDP / Webinar	Title of the Paper / Program	Organized by	Date	Duration
24.		Webinar	Research Oriented Project Work	NITTTR, Chandigarh.	05-11-2020	1
25.	<b>Dr. S. Gandhimathi @ Usha</b>	AICTE sponsored Two Week FDP	Deep Learning and IoT	Department of ECE, VCET.	11/11/2019 to 24/11/2026	14
26.		Seminar	Intellectual Property Rights & Innovations	G.M.Institute of Technology , Karnataka	19-05-2020	1
27.		Seminar	Design and EM simulation of RF modules, Antennas using CST studio suite	Thiagarajar College of Engineering, Madurai	26-05-2020	1
28.		Seminar	Spark in Engineering world - Technical Seminar	P.S.R.R.College of Engineering for Women,Sivakasi	30-05-2020	1
29.		Seminar	IT Modernization and Digital Information, A open source way in COVID'19	P.S.R.R College of Engineering for Women, Sivakasi	16-05-2020	1
30.		Seminar	Velammal Webinar Series -week1- "Revolutionary Challenges in 5G Technologies and impact on COVID'19 Pandemic	Velammal College of Engineering and Technology	27-05-2020 to 30-05-2020	4
31.		<b>Mr. P. Omprakash</b>	Seminar/ webinar	IT Modernization and Digital Transformation , a open source way in Covid'19	PSR Rengasamy College of Engineering.	16-05-2020
32.	Seminar/ webinar		Data Structure	Velammal Engineering College	25-5-2020 - 29-05-2020	5
33.	<b>Mr. A. Suban</b>	AICTE sponsored Two Week FDP	Deep Learning and IoT	Department of ECE, VCET.	11/11/2019 to 24/11/2028	5
34.		Webinar	Knowledge Sharing on A to Z of Journal Publications (Survey to Citations !!)	Institute for Engineering Research and Publication (IFERP)	30-05-2020	1
35.		Webinar	Velammal Webinar Series -week1- "Revolutionary Challenges in 5G Technologies and impact on COVID'19	Velammal College of Engineering and Technology	27-05-2020 to 30-05-2020	5

**Velammal College of Engineering and Technology**  
**Department of ECE**  
**Faculty Participation**

S. No.	Name	Workshop / FDP / Webinar	Title of the Paper / Program	Organized by	Date	Duration
			Pandemic			
36.	<b>Mr. P. Anand</b>	AICTE sponsored Two Week FDP	Deep Learning and IoT	Department of ECE, VCET.	11/11/2019 to 24/11/2029	14
37.	<b>Mr. G. Pradeep Kumar</b>	AICTE sponsored Two Week FDP	Deep Learning and IoT	Department of ECE, VCET.	11/11/2019 to 24/11/2030	14
38.	<b>Mr. M. Sakthivel</b>	Webinar	Recent Trends in Internet of Things	Pandian Saraswathi Yadav Engineering College, Arasanoor	23-05-2020	1
39.		Webinar	Multimedia and Gaming in Future Generation	Dr.N.G.P Institute of Technology, Coimbatore	29-05-2020	1
40.	<b>Mr. R. Rajaraja</b>	AICTE sponsored Two Week FDP	Deep Learning and IoT	Department of ECE, VCET.	11/11/2019 to 24/11/2031	14
41.	<b>Ms. A. Alaimahal</b>	AICTE sponsored Two Week FDP	Deep Learning and IoT	Department of ECE, VCET.	11/11/2019 to 24/11/2032	14
42.		Webinar	Velammal Webinar Series -week1- "Revolutionary Challenges in 5G Technologies and impact on COVID'19 Pandemic	Velammal College of Engineering and Technology	27-05-2020 to 30-05-2020	4
43.	<b>Mr. K. Karthik</b>	FDP	Image and Embedded Processing	NITTTR - Chandigarh	11.05.2020 - 15.05.2020	5
44.		FDP	Technological Interventions using Wireless Communication	NITTTR - Chandigarh	18.05.2020 - 22.05.2020	5
45.		FDP	Data Science using Python	Kongu Engineering College	20.05.2020 - 24.05.2020	4
46.	<b>Mr. B. Karthikeyan</b>	AICTE sponsored Two Week FDP	Deep Learning and IoT	Department of ECE, VCET.	11/11/2019 to 24/11/2034	13



**Velammal College of Engineering and Technology**  
**Department of ECE**  
**Faculty Participation**

<b>S. No.</b>	<b>Name</b>	<b>Workshop / FDP / Webinar</b>	<b>Title of the Paper / Program</b>	<b>Organized by</b>	<b>Date</b>	<b>Duration</b>
47.	<b>Mrs. S. Vinupratha</b>	Two Day State Level Seminar	Academic Autonomy – Sustaining & Enhancing Quality (in the context of Engineering Education)	VCET	12/12/19 13/12/22	2
48.	<b>Ms. J. Dalfiah</b>	FDP	Velammal Webinar Series -week1- "Revolutionary Challenges in 5G Technologies and impact on COVID'19 Pandemic	Velammal College of Engineering and Technology	27-05-2020 to 30-05-2020	4

**HOD / ECE**

**Velammal College of Engineering and Technology**  
**Department of ECE**  
**Faculty Participation**

**Academic Year: 2018-19**

<b>S. No.</b>	<b>Name</b>	<b>Workshop / FDP / Webinar</b>	<b>Title of the Paper / Program</b>	<b>Organized by</b>	<b>Date</b>	<b>Duration</b>
1.	<b>Dr.A.BabuKaruppi h Mr. R. Rajaraja</b>	Workshop	On Artificial Intelligence with Deep Learning	PSG College of Technology, Coimbatore	24.06.2018 to 24.06.2018	Two Days
2.	<b>Mr.M.Sakthivel</b>	Workshop	Pedagogical Initiatives in Outcome Based	Kamaraj College of Engineering and Technology,	18.06.2018 to 23.06.2018	One Week
3.	<b>Dr.G.Veera senthil Kumar Dr.P.Karthikeyan Mr.P.Omprakash Mr.P.Anand Mr.G.Pradeep Kumar Ms.A.Alaimahal</b>	FDP	Entrepreneurship Development	Velammal College of Engineering and Technology, Madurai	08.11.2018 to 24.11.2018	Two Weeks
4.	<b>Mr.R.Rajaraja</b>	Workshop	On Artificial Intelligence with Deep Learning	PSG College of Technology, Coimbatore	23.06.2018 to 24.06.2018	Two Days
5.	<b>Mr.K.Karthik</b>	Nptel Lecture Course	Introduction to Internet of Things	IIT, Kharagpur	25.07.2018 to 24.10.2018	Twelve Weeks

**HOD / ECE**