



**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**STUDENTS PARTICIPATION DETAILS**

**INTERNATIONAL JOURNAL PUBLICATIONS:**

<b>S. No</b>	<b>Name &amp; Batch of the Student</b>	<b>Name of the Supervisor</b>	<b>Title of the paper</b>	<b>Name of the Journal</b>	<b>Month &amp; Year of Publication</b>
1.	T. Leon S. Annavisamy S. Shankara Narayanan (2011-2015)	Mrs. B. Noorul Hamitha, AP/EEE	SCADA Integrated with Mobile phone for wind Mill Monitoring System	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	April 2015
2.	R. Reenu (2012-2016)	Ms. G. Saranya Devi, AP/EEE	DFT study on the structural and electronic properties of gallium and arsenic doped silicon nano wire	International Journal of chem. Tech research	January 2015
3.	M.Mahendran V.Anandharaj K.Vijayavel (2012-2016)	Dr. D. Prince Winston, ASP / EEE	Permanent mismatch fault identification of photovoltaic cell using Arduino	ICTACT - Journal on Microelectronics	July 2015
4.	N.Madhavan (2012-2016)	Mrs. M. Rajagomathi, AP/EEE	A Prototype of Smart Wheelchair System for Disabilities	International Research Journal of Engineering and Technology	May 2016

5.	R. Reenu S.Divya Bharathi D.Harshima Nashreen M.Vishnu Priya (2012-2016)	Ms. G. Saranya Devi, AP/EEE	Interleaved DC - DC Converter Fed BLDC Motor Drive for Electric Vehicle Application	International Journal of Network Communications and Emerging Technologies- JNCET	August 2016
6.	M.Mareeswari K.Ramalakshmi A.Saranya (2013-2017)	B.Noorul Hamitha, AP/EEE	Efficient Transformer less MOSFET Inverter for Grid-Tied Photovoltaic System	IJARCCCE International journal of Advanced Research in Computer and Communication Engineering	March 2017
7.	Rajarajeswari.C Sivasundari.K Shalini.S (2013-2017)	Mr. A. Karuppasamy, AP/EEE	Harmonic elimination of a Photo -Voltaic based Cascaded H-Bridge Multilevel Inverter using ANFIS for Non-linear Loads	IJARCCCE International Journal of Advanced Research in computer and communication Engineering	March 2017
8.	S.Hema Latha M.Kaviya Selvi R.Vinothini (2013-2017)	Mr. S. Jegan, AP/EEE	Integration of Battery and Super Capacitor for Energy Storage System	IJARCCCE International journal of Advanced Research in Computer and Communication Engineering	March 2017
9.	L. Sheik Anvar Ali V. Nanthagopal M. Gokul M. Raghu (2013-2017)	Mrs. V. Chandra, AP/EEE	Smart telemetering, Telebilling and Tele conditional Access control for Electrical System	IJARTET International journal of Advanced Research Trends in Engineering and Technology	March 2017

10.	G. Hari Shankar (2013-2017)	Dr. K. Muthulakshmi, ASP/EEE	Solar tracking using IOT	IJARMATE International Journal of Advanced Research in management, architecture, technology and engineering	April 2017
11.	K. Iswarya Lakshmi M.Shanthi P A Subasree (2014-18)	Ms.V.Leelavathy AP/EEE	Power Quality Enhancement of DC Motor Drive Using Multiple / Sinusoidal PWM Technique	International Journal of Scientific Research in Science and Technology	December 2017
12.	M. Janani P.Divya Prabha K. Priyanka B.Mahemaa (2014-18)	Dr.S.Kalyani Prof. & HoD /EEE	Design of Hybrid Electric Vehicles by Direct Drive Mode	International Journal of Advanced Research in Computer and Communication Engineering	March 2018
13.	Z.Zameema Benazir P. Divya Prabha (2014-18)	Mrs. B.Noorul Hamitha AP/EEE Mr.S.Rajesh Babu AP/EEE	Electricity Bill Management System	International Journal of Applied Engineering Research	March 2018
14.	S.B. Sakthivel S.Veerappan T.Arunpandi A. Senthil Rajan (2014-18)	Mrs. N. Amutha Priya AP/EEE	Multi-Sensor Based Water Quality Monitoring In IoT Environment	International Research Journal of Engineering and Technology	March 2018
15.	S.Kiruthiga M.Dhevanai S.Deepika (2014-18)	Mr.A.Karuppasamy AP/EEE	Design of buck boost converter using PID controller in Solar Panel	International Journal of Advanced Research in Computer and Communication Engineering	March 2018
16.	S.Pavithra P.Banu Prabha P.Vasuki (2014-18)	Mr.D.Mariappan AP/EEE	Design of Grid Tie inverters Fed with Renewable Energy Sources	International Journal of Advanced Research in Computer and Communication Engineering	March 2018
17.	N.Kapilar M.Mathan Kumar S.R. Shenbaga Pandian P.Ranjith Kumar (2014-18)	Mrs.RajaGomathi AP/EEE	Wireless Healthcare Monitoring Using ANDROID Phones	International Research Journal of Engineering and Technology	March 2018

18.	Manoj Kumar.R Jeya Prakash.S Yogesh.D Balamurugan.V.J (2014-18)	Mrs. B.Noorul Hamitha AP/EEE	Wireless Home Automation System Using an Integrated Platform	International Research Journal of Engineering and Technology	April 2018
19.	Viveka.Pa Vinothini.L (2014-18)	Ms S. Vimala Devi AP/EEE	Design of Field Taintig Monitoring and ControllingSystem Using LabVIEW	Technical Research Organisation India	April 2018
20.	Manoj Kumar.R (2014-18)	Mrs. B.Noorul Hamitha AP/EEE	Power Consumption Alerting System	Technical Research Organization India	April 2018
21.	S. JalaPriya S.Jamuna S.Ramathilagam (2014-18)	Mr.M.Sudalaimani AP/EEE	IoT Based Modern Irrigation System	International Journal on Advanced Electrical and Computer Engineering	April 2018
22.	G. Nandhini K.R. Nandhiney R. Jeya Kiruthika (2014-18)	Dr. D Prince Winston ASP/EEE	Monitoring and Control of Residential Roof Top Solar PV Power Plant through IoT	International Journal on Advanced Research in Engineering , Science & Technology	April 2018

#### INTERNATIONAL CONFERENCE:

S. No	Name & Batch of the Student	Name of the Supervisor	Title of the paper	Name and Venue of the Conference	Month & Year of Publication
1.	K. Nanthini D. Hemalatha (2011-2015)	Dr. S. Nagalakshmi, ASP/EEE	PLC Based cooling control system for Transformer	ICCTER'15 International Conference on Current Trends in Engineering Research.	02.03.2015
2.	A. Balamurugan K. Sudharsan A. Karthick (2012-2016)	Mr.B.Gurukarthik babu, AP/EEE	Analysis of Efficiency and thermal withstanding capacity of DC	Paper presentation in 3 <sup>rd</sup> International conference on Engineering technology & Science	18.03.2016 & 19.03.2016

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			shunt motor coated with nano composites		
3.	A. Muthu subbiah P. Vasanth (2012-2016)	Mr.B.Gurukarthik babu, AP/EEE	Optimization of polymer composites by neural network toolbox	Paper presentation in 3 <sup>rd</sup> International conference on Engineering technology & Science	18.03.2016 & 19.03.2016
4.	S. Shenbagavalli V.Meenupriyanka M. Ezhilarasi (2013-2017)	Mrs. M. Raja Gomathi, AP/EEE	Design of an Instrument to monitor Pathological Disorders using LABVIEW	ICETET;17 4 <sup>th</sup> International Conference on Emerging Trends in Engineering & Technology'17	10.03.2017 & 11.03.2017
5.	L.Jasmin M.Karthikayini T.Murugeswari S.Ponnulakshmi (2013-2017)	Dr.D.Prince Winston, ASP/EEE Mr.B.Gurukarthik babu, AP/EEE Mr.S.Muralidharan, AP/MTR	Analysis of Temperature distribution in transformer windings using Comsol Multiphysics	International conference on Advanced Materials & Processing (amp 17)	28.03.2017
6.	K. Praveen Kumar S. Velmurugan T. Basha Malik (2013-2017)	Mrs. M. Raja Gomathi, AP/EEE	Pregnancy Detection using Pulse Detection	ICAETSD 2017 3 <sup>rd</sup> International Conference Engineering on Advanced Engineering	30.03.2017 & 31.03.2017

<b>S. No</b>	<b>Name &amp; Batch of the Student</b>	<b>Name of the Supervisor</b>	<b>Title of the paper</b>	<b>Name and Venue of the Conference</b>	<b>Month &amp; Year of Publication</b>
				and Technology for Sustainable Development	
<b>7.</b>	V. Lakshmi priya J. Logeshwari V. Kirthika (2013-2017)	Mr. S. Jegan, AP/EEE	Automatic Tilting of Solar Panel	ICAETSD 2017 3 <sup>rd</sup> International Conference Engineering on Advanced Engineering and Technology for Sustainable Development	30.03.2017 & 31.03.2017
<b>8.</b>	M. Halidahamed R. N. Sudharsan M. Suriya Prakash K. Maha Vishnu (2013-2017)	Mrs. C.Nagadevi, AP/EEE	Bus Recognition System for Visually Impaired Persons	ICAETSD 2017 3 <sup>rd</sup> International Conference Engineering on Advanced Engineering and Technology for Sustainable Development – ICAETSD 2017	30.03.2017 & 31.03.2017
<b>9.</b>	P. Sriram S. Gopi Krishnan K. Vasu Devan (2013-2017)	Ms.J.Aswini, AP/EEE	Accident Prevention in Automobiles using PLC Microcontroller	ICAETSD 2017 3 <sup>rd</sup> International Conference Engineering on Advanced Engineering and Technology for Sustainable	30.03.2017 & 31.03.2017

S. No	Name & Batch of the Student	Name of the Supervisor	Title of the paper	Name and Venue of the Conference	Month & Year of Publication
				Development	
10.	M. Gokul S.Ponraj S.Rohan M.Venkatesh (2013-2017)	Dr.D.Prince Winston, ASP/EEE	Energy Audit for Industries and Institution	ICCCA'17 3 <sup>rd</sup> International conference on Computing, Communication and Automation	07.04.2017 & 08.04.2017
11.	C. Rajeswari V. Priyanka (2013-2017)	Dr.D.Prince Winston, ASP/EEE	Design of Solar PV Panel Cooling System with Data Logger	ICCCA'17 3 <sup>rd</sup> International conference on Computing, Communication and Automation	07.04.2017 & 08.04.2017
12.	J. Abinaya Renuga K.Anadh Jothi (2013-2017)	Dr.D.Prince Winston, ASP/EEE	Maximum Power Extraction in Household Solar PV System using Image Processing	ICCCA'17 3 <sup>rd</sup> International conference on Computing, Communication and Automation	07.04.2017 & 08.04.2017
13.	G. Hari Shankar (2013-2017)	Dr. K. Muthu Lakshmi, Prof/EEE	Solar Tracking using IOT	ICCCA'17 3 <sup>rd</sup> International conference on Computing, Communication and Automation	07.04.2017 & 08.04.2017
14.	P.VAravind Bhaskar	Dr. S. Kalyani Professor	Water Level Monitornig and	International Conference on Recent	14.12.2017 &

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	J. Vinod S. Rajendran (2015-2019)		Control using Ultrasonic Transcievers	Advancements in Infomation Technology, Science & Engineering	15.12.2017
<b>15.</b>	G. Nandhini K.R.Nandhiney R.Jeya Kiruthiga (2014-18)	Dr.D.Prince Winston	Monitoring And Control Of Residential Roof Top Solar PV Power Plant Through Iot	International Conference On Recent Developments In Engineering	07.04.2018
<b>16.</b>	Viveka.Pa Vinothini.L (2014-18)	Ms S. Vimala Devi AP/EEE	Field Tainting Monitoring System Using Labview	International Conference On Emerging Trends In Engineering Science And Sustainable Technology	April 2018
<b>17.</b>	P.R.Gokul J.Velmurugan M.Gengaraj P.Naveen Kumar (2014-18)	Ms.S.K.Dheebika AP/EEE	Application Of Energy Conservation Techniques In Industries and Institution	International Conference On Recent Developments In Engineering	07.04.2018
<b>18.</b>	Raajesvery.J Gowsalya.M Pavithra.S Ponsuthanthiradev i.G (2014-18)	Mr S. Jegan AP/EEE	Resourceful Inundation System	International Conference On Recent Developments In Engineering	07.04.2018
<b>19.</b>	Yuvarani.B Manikkaarthiga.S Sugantha Rekha.N Sheelarajasri.D (2014-18)	Dr. D. Prince Winston ASP/EEE	Identification Of Fault And Real Time Monitoring System for an AC Motor Using Iot	International Conference On Recent Developments In Engineering	07.04.2018
<b>20.</b>	S.Surya T.Salame S.Subalakshmi (2014-18)	Mrs.V.Chandra AP/EEE	Green Synthesis Of Pure Nio Nano Particles Using Cardiospermum Halicacabum: A Suitable Electrode Material For Super Capacitors	International Conference On Recent Developments In Engineering	07.04.2018

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21.	M.S.Reshma Banu D.Merlin AmuthAPriya Z.Zameema Benazir (2014-18)	Mrs. V.Chandra AP/EEE	Power Quality Improvement In Non-Linear Electrical Loads	International Conference On Recent Developments In Engineering	07.04.2018
22.	V.Dhivya C.Dhanalakshmi S.Sathya Deppa M.Anbu Priya (2014-18)	Mrs.N.Amutha Priya AP/EEE	IoT Bases Energy Meter	International Conference On Recent Developments In Engineering	07.04.2018
23.	V. Deivagnana Sundari S.Raja Priya R. Ramya (2014-18)	Ms.P.M. Devie AP/EEE	Environment Based Temperature Control for Air Conditioner Using LABVIEW	International Conference On Recent Developments In Engineering	07.04.2018

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S. No	Name & Batch of the Student	Name of the Supervisor	Title of the paper	Name of the College	Month & Year of Publication
1.	N.Anantha Padmanabhan R.Vivek (2010-2014)	Mrs. R. Shanthi AP /EEE	Hybrid power quality compensator in traction system	STRAEE'14, Sethu Institute of Technology, Virudhunagar.	21.03.2014
2.	Pon Harish Kumar.L.K Vijayaraja.P Sankar.T (2010-2014)	Ms. R. Shinu Sharmi, AP /EEE	Remote Controllable System for Home Power Management	STRAEE'14, Sethu Institute of Technology, Virudhunagar.	21.03.2014
3.	Aarthy.I Savita.H	Dr.S.Jeyadevi, Prof /EEE	Fuzzy logic based maximum power	STRAEE'14, Sethu Institute of	21.03.2014

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	LakshmiPriya.S Preethi.C (2010-2014)		point tracking for solar PV system.	Technology, Virudhunagar.	
4.	R.Sambavi S.Priya Y.Reichal (2010-2014)	Mrs.M.Eswari, AP /EEE	Intelligent control of Hot well using Fuzzy Logic Controller	CIPRES'14 Anna University, BIT Campus, Trichy	29.04.2014 & 30.04.2014
5.	R. Thangasankaran R. Saravana Kumar (2011-2015)	Ms.R.Shanthi, AP /EEE	Speed control of PMSM using PI controller	INSTRUVISION'15 Kamaraj College of Engineering and Technology, Virudhunagar	27.03.2015 & 28.03.2015
6.	E. Bala Murugan A. Layola Augustin Babu M. Radha Krishnan (2011-2015)	Dr.S. Jeyadevi, Prof /EEE	Automatic water control in Irrigation system	INSTRUVISION'15 Kamaraj College of Engineering and Technology, Virudhunagar	27.03.2015 & 28.03.2015
7.	S. Priyanka M.Naga jothi (2011-2015)	Dr.S. Jeyadevi, Prof /EEE	Automatic Glass Wall Cleaning Machine	INSTRUVISION'15 Kamaraj College of Engineering and Technology, Virudhunagar	27.03.2015 & 28.03.2015
8.	Francis Ignacious Ruban.S (2012-2016)	Ms. P. Amirtha Priscilla, AP /EEE	Simulation and analysis of AC.DC PFC converter based on Interleaved CUK topology	ELCON'15 National Engineering College, Kovilpatti	20.03.2015

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9.	P. Akshay David, R. Shanmuga Venkatesh K. Diwakaar Vairavel, D. Gobi Shankar (2012-2016)	Mr.S. Jegan, AP/EEE	Dc micro grid for uninterrupted Power supply	Kamaraj College of Engineering & Technology, Virudhunagar	30.10.2015 & 31.10.2015
10.	Vairakalangiyam. S Preethiba. D Gopikapreethi. D (2012-2016)	Ms. P. Amirtha Priscilla, AP/EEE	Simulation and Analysis of Converter System for Fuel Cell Applications	Kamaraj College of Engineering & Technology, Virudhunagar	30.10.2015 & 31.10.2015
11.	M.Saravanan K.Giriraj I.Subramani V.Vijai (2012-2016)	Mrs.S.Sangeetha, AP/EEE	Sensorless BLDC Motor Driven By PV Based MPPT Z. Source Inverter	Kamaraj College of Engineering & Technology, Virudhunagar	30.10.2015 & 31.10.2015
12.	M.Saravana Kumar S.Balaji M.Soorya Prakash (2012-2016)	Dr.S.Kalyani, HoD/EEE	Simulation of Sun Tracking Solar Power System	Kamaraj College of Engineering & Technology, Virudhunagar	30.10.2015 & 31.10.2015
13.	R.Vijayakumar R.Navaneethan K.Maruthupandian (2012-2016)	Ms.P.M.Devie, AP/EEE	Simple mobile jammer circuit	Kamaraj College of Engineering & Technology, Virudhunagar	30.10.2015 & 31.10.2015

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14.	J.Ajees S.Jeyaram M.Kiran Kumar (2012-2016)	Mrs.B.Noorul Hamitha, AP/EEE	Design and implementation of fire control with rescue management system in railways	Kamaraj College of Engineering & Technology, Virudhunagar	30.10.2015 & 31.10.2015
15.	S. Anitha S. Anukeerthana S. Kaviya (2013-2017)	Mrs. N. Amutha Priya, AP/EEE	Transient Response of DC – DC Boost converter with Tuned PID Controller	NCRTE <sup>2</sup> C <sup>2</sup> T-2K17 P.S.R. Rengasamy College of Engineering for Women	24.03.2017
16.	M. Chitra J. Mansaa Devi A. MuthamilSelvi (2013-2017)	Mrs. C. Naga Devi, AP/EEE	Internet of Things for Smart Residence	NCRTE <sup>2</sup> C <sup>2</sup> T-2K17 P.S.R. Rengasamy College of Engineering for Women	24.03.2017
17.	M. Sundar Raj V. Jeyaraj S. Thirumeni (2013-2017)	Mr.A.Arulkumar, AP/Mtr	Library Automation	NCRTE <sup>2</sup> C <sup>2</sup> T-2K17 P.S.R. Rengasamy College of Engineering for Women	24.03.2017
18.	M. Kameshwaran N. Eswaran M. Kumeresh (2013-2017)	Mrs. R. Shanthi AP/EEE	IoT Based Automatic Speed Control of Single Phase Induction Motor	NCEIST Ramco Institute of Technology, Rajapalaym.	24.03.2017

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19.	L. Sheik Anvar Ali (2013-2017)	Mrs.V.Chandra AP/EEE	Smart Telemetering, Telebilling and tele conditional access control for electrical system	ATEE'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017
20.	B. Jothi Prasath D. Rajesh Kanna A. Khalidh Mon (2013-2017)	Ms. S. Vimala Devi AP/EEE	Intelligent Energy Meter Reading	INSTRUVISION'17 - Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017
21.	M. Antony Micheal Johnson J. Veerapandi M. Gowthamraj (2013-2017)	Mr. A.Arul Kumar AP/MTR	Power theft Indentification using PIC Controller	INSTRUVISION'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017
22.	G. Arun Kumar P. Issac Prabhu P. Naveen Raj (2013-2017)	Mr.M.Sudalaimani AP/EEE	Wireless Monitoring of Transformers Using IoT	INSTRUVISION'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017
23.	S. Arunkumar A. Guna S. Janakiraman B. Ramkumar (2013-2017)	Dr. S. Kalyani, Professor/EEE	Classification of Power Quality Problems Using Support Vector Machine (SVM).	ATEE'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017

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24.	P. Ragavan T. Siva P. Prabhu R. Dinesh (2013-2017)	Dr. D. Prince Winston, ASP/EEE Mr. S. Rajesh Babu, AP/EEE	Control and Design of Voltage Source Inverter using Pulse Width Modulation.	ATEE'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017
25.	S. Thangavel R. Megan Prasanth M. Ayyan Thiruppathi (2013-2017)	Mrs. B. Noorul Hamitha, AP/EEE	Gesture based robot using Arduino	ATEE'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017
26.	G. Vignesh S. Gokul Kumar K. Gengaram P. Kumaresan (2013-2017)	Mrs.S.Sangeetha, AP/EEE	Automatic Wireless Health Monitoring System in Hospitals for Patients.	ATEE'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017
27.	M. Gowsalya Devi S. Berciyal Jeba Malar M. Gnana Sowntharaya (2013-2017)	Mr. T. Thenkani, AP/EEE	Maximum Power Point Tracking Method for Photovoltaic Systems using Modified Short Circuit Current.	ATEE'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017
28.	S. Vijay G.S. Kanaga Raj S. Vignesh	Mr.D.Mariappan, AP/EEE	Lmw 210mw steam trubinecondenser chloride controlling	ATEE'17 Kamaraj College of engineering and	31.03.2017

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	P. Solaiyappan (2013-2017)		by automation.	Technology, Virudhunagar.	
30.	S. Aravind J. Mookaiya R. Raghul V. Senthilkumar (2013-2017)	Ms.G. Saranya Devi, AP/EEE	Application of dynamic braking in ac servomotor for Plastic wastage reduction in industry.	ATEE'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017
31.	V. Andal Priyadharshini E. Keerthiga M. Shruthi K. Soffiah (2013-2017)	Ms. G. Saranya Devi, AP/EEE	Automatic Fault Identification in Power System using Fuzzy Logic and Game Theory	ATEE'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017
32.	K. Lalitha B. Nandhini K. Dhivya Ranjani (2013-2017)	Ms. J. Aswini@ Suganya, AP/EEE	Wireless power theft monitoring and detecting using GSM.	ATEE'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017
33.	H. Rajesh P. Vinod John B. Ganeshan (2013-2017)	Dr. D. Prince Winston, ASP/EEE Ms.S.K.Dheebika AP/EEE	Power Quality Audit-Harmonic Analysis and Mitigation.	ATEE'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017

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34.	Z. Zameema Benazir III EEE	Mrs.V. Chandra, AP/EEE	Farm Automation using Labview	ATEE'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017
35.	V. Anusha IV EEE	Mr.Azarudeen, AP/EEE	Human Detection in Disaster using unmanned vehicle	ATEE'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017
36.	B. Ram kumar IV EEE	Dr.S.Kalyani, Professor/EEE	Classification of Power Quality issues using SVM	ATEE'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017
37.	G. Ajithkumar M. Anandaraj M. Raghu (2013-2017)	Ms. S. K. Dheebika, AP/EEE	Visual Tracking and Collision Avoidance Quad copter using Arduino.	ATEE'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017
38.	K. Arjun K. Maniraj E. Kirubarajan R. Manimaran (2013-2017)	Mrs. N. Amutha Priya, AP/EEE	Android Based Induction Motor Control.	ATEE'17 Kamaraj College of engineering and Technology, Virudhunagar.	31.03.2017

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39.	K. Amsaveni J. Jackulin Mary (2013-2017)	Dr. S. Kalyani, Professor/EEE	HVDC power fed UPS with DC micro grid for residential	NCAECI'17 Kalasalingam University, Krishnan kovil.	01.04.2017
40.	M.Srinidhi B.Reshma K.Muthulakshmi (2013-2017)	Dr. S. Kalyani, Professor/EEE	Mitigation of Voltage Sag and Swell using Dynamic Voltage Resistor (DVR)	NCAECI'17 Kalasalingam University, Krishnan kovil.	01.04.2017
41.	N. Hinduja Devi A. Fathima Parveen (2013-2017)	Mrs. R. Shanthi, AP/EEE	Automatic Power Factor Improvement system	NCAECI'17 Kalasalingam University, Krishnan kovil.	01.04.2017
42.	T. Divyalakshmi J. Rajameena (2013-2017)	Dr. K. Muthulakshmi, ASP/EEE	Power Quality Improvement in Grid Connected Wind Energy System	NCAECI'17 Kalasalingam University, Krishnan kovil.	01.04.2017
43.	G. Nandhini K.R.Nandhiney (2014-2018)	Ms.P.M. Devie AP/EEE Dr.S.Kalyani Professor	Residential Load Monitoring And Control Using Internet Of Things	7 <sup>th</sup> National Conference On Recent Trends In Electrical, Electronics Communication & Computing Technologies- (Ncrte <sup>2</sup> c <sup>2</sup> t-2k18)	23.02.2018
44.	A.Subash Krishnan B.Vignesh M.Velmanikandan (2014-2018)	Mr.S.Rajesh Babu AP/EEE	Speed Control Of Induction Motor	Two Day National Conference On Renewable Energy System, Embedded System & Robotics Kamaraj College of Engineering and Technology	03.04.2018 & 04.04.2018

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45.	B.Karthikeyan T.M. Ajith P.Venkatesh (2014-2018)	Mr. D. Mariappan AP/EEE	Multilevel Inverter With Reduced Number Of Power Switches(Cascaded H-Bridge)	Two Day National Conference On Renewable Energy System, Embedded System & Robotics Kamaraj College of Engineering and Technology	03.04.2018 & 04.04.2018
46.	Surzith Kumar.P Ajith Kumar.A Muthukani.P Mahendran.M (2014-2018)	Mr. M. Sudalaimani AP/EEE	Transmission Line Monitoring And Street Light Control Using Iot For Small Cities	Two Day National Conference On Renewable Energy System, Embedded System & Robotics Kamaraj College of Engineering and Technology	03.04.2018 & 04.04.2018
47.	Senthilraj.S Karuppasamy.Kn Saravanan.R Abubakkar Siddik.M (2014-2018)	Ms. P.M. Devie AP/EEE	Demand Response Based Event Scheduling For Energy Management	Two Day National Conference On Renewable Energy System, Embedded System & Robotics Kamaraj College of Engineering and Technology	03.04.2018 & 04.04.2018
48.	Aswinkumar.M Karuppasamy.P Sheik Mohamed.S (2014-2018)	Mrs. M. Raja Gomathi AP/EEE	Iot Based Garbage Monitoring System	Two Day National Conference On Renewable Energy System, Embedded System & Robotics	03.04.2018 & 04.04.2018
49.	S.B. Sakthivel S.Veerappan T.Arunpandi A. Senthil Rajan (2014-2018)	Mrs. N. Amutha Priya AP/EEE	Real Time Multi-Sensor Based Water Quality Monitoring In Iot Environment	Two Day National Conference On Renewable Energy System, Embedded System & Robotics Kamaraj College of Engineering and Technology	03.04.2018 & 04.04.2018
50.	S. JalaPriya S.Jamuna S.Ramathilagam (2014-2018)	Mr.M.Sudalaimani AP/EEE	Iot Based Modern Irrigation System	Two Day National Conference On Renewable Energy System, Embedded System & Robotics Kamaraj College of Engineering and Technology	03.04.2018 & 04.04.2018

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51.	Sivasangari.S Meena.R Rasika.R Alagu Selvi.A (2014-2018)	Ms. G. Saranya Devi AP/EEE	Tri-Port Converter For Flexible Energy Control In Electric Vehicles	Two Day National Conference On Renewable Energy System, Embedded System & Robotics Kamaraj College of Engineering and Technology	03.04.2018 & 04.04.2018
52.	Ajith Kumar.R Venkidakrishnan.S Ragul. R (2014-2018)	Ms. G. Saranya Devi AP/EEE	Iot Based Diesel Generator Monitoring System	Two Day National Conference On Renewable Energy System, Embedded System & Robotics Kamaraj College of Engineering and Technology	03.04.2018 & 04.04.2018
53.	Suriya Prakash.A Ranjith.P Arum Prasath.M Muthu Ajan.M (2014-2018)	Ms.S.Kalaivani AP/EEE	Heart Pulse Monitoring System Using Iot	Two Day National Conference On Renewable Energy System, Embedded System & Robotics Kamaraj College of Engineering and Technology	03.04.2018 & 04.04.2018
54.	Balaji Manivel.G Rejiss Raja.R Pon Karthick.S Blessing Danish.R (2014-2018)	Ms.P.Aukalya, AP/EEE	Vehicle Load Monitoring System	Two Day National Conference On Renewable Energy System, Embedded System & Robotics Kamaraj College of Engineering and Technology	03.04.2018 & 04.04.2018
55.	R.Babu M. Krishna Priya (2014-2018)	Dr.K.Muthu Lakshmi ASP/EEE	Vfd For Real-Time RadiogrAph Pipe Handling System.	Two Day National Conference On Renewable Energy System, Embedded System & Robotics Kamaraj College of Engineering and Technology	03.04.2018 & 04.04.2018
56.	Chinaa Muneeswaran. Hari Prasath.A.S R.Kalai Parthiban R. Ashok Kumar (2014-2018)	Mrs.J.Jeslin Drusila Nesamalar, AP/EEE	A Modified Resonant Converter For High Voltage High Gain Dc-Dc Conversion For Micro Grid	Two Day National Conference On Renewable Energy System, Embedded System & Robotics	03.04.2018 & 04.04.2018

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			Applications	Kamaraj College of Engineering and Technology	
57.	M.Selva Prasanth M.Mahesh N.Venkatesh Kumar M.Ram Kumar (2014-2018)	Mr.K.Ganesan AP/EEE	Arduino Based Inverter	Two Day National Conference On Renewable Energy Systems, Embedded Systems And Robotics Kamaraj College of Engineering and Technology	03.04.2018 & 04.04.2018
58.	S.Muthu prabhakaran P.Balasubramanian M.Thiruppathi (2014-2018)	Mrs. C.Naga Devi AP/EEE	Joule Jotter Method For Monitoring And Metering	Two Day National Conference On Renewable Energy Systems, Embedded Systems And Robotics	03.04.2018 & 04.04.2018
59.	N.Kirankumar G.Madankumar S.Marimuthu K.Balagautham (2014-2018)	Ms.S.K.Dheebika AP/EEE	Automatic Star Delta Starter Using Relays And Adjustable Electronic Timer For Induction Motor	Two Day National Conference On Renewable Energy Systems, Embedded Systems And Robotics Kamaraj College of Engineering and Technology	03.04.2018 & 04.04.2018
60.	A.V.Akshara Meena G.Subasri A.Keerththika (2014-2018)	Mr.S.Jegan AP/EEE	Smart energy management in hybrid system	Two Day National Conference On Renewable Energy Systems, Embedded Systems And Robotics Kamaraj College of Engineering and Technology	03.04.2018 & 04.04.2018
61.	C.S. Rajasekar G.Kannan M.Nantha Kumar M.Rathina Pandian (2014-2018)	Mr.A.Thenkani AP/EEE	Application of IoT in Electrical Systems	Two Day National Conference On Renewable Energy Systems, Embedded Systems And Robotics Kamaraj College of Engineering and Technology	03.04.2018 & 04.04.2018

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62.	B. Sakthi Priya Dharshini Raja Kumari.T Maheswari.M Vijayalakshmi.M (2014-2018)	Mrs. B.Noorul Hamitha AP/EEE	Harvesting Energy From the Vibration of a Passing Train For Railway Application	National Conference On Recent Trends in Engineering and Technology	14.03.2018
63.	R.Kalaiparthiban A.S.Hariprasath (2014-2018)	Dr.J.Jeslin Drusila Nesamalar AP/EEE	A Modified Resonant Converter For High Efficiency Dc	National Conference On Advanced Signal Processing, Communication & Networking	02.03.2018