

Sandip Foundation
Sandip Institute of Engineering & Management
Electrical Engineering Department
Students Publications
Academic Year 2017-18

Group no	Name of authors	Title of Paper	Name of Journal/ Conference	Volume & Issue	Date of Publication
1	Mayur Shelar,	Tidal Power-Future Wave of Power Generation	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
2	Shyam Mishra,	Tidal Power-Future Wave of Power Generation	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
3	Asad Shaikh	Tidal Power-Future Wave of Power Generation	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
4	Manisha Gaidhani,	Accident Prevention System for the Road Curve	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
5	Madhuri Porje	Accident Prevention System for the Road Curve	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
6	Ankita Vanjari	Accident Prevention System for the Road Curve	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
7	Antara Nasikkar,	Fault Detection Robot for Bus-duct and Underground Cables	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
8	Kaveri Gaikwad, Ashwini Mankar	Fault Detection Robot for Bus-duct and Underground Cables	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
9	Ashwini Mankar	Fault Detection Robot for Bus-duct	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE

		and Underground Cables			2018
10	Ritik kumar Saw	Smart T-Box Wind Power Generation	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
11	Dadapatil Dattaram Avhad	Smart T-Box Wind Power Generation	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
12	Bhushan Keda Ahire	Substation Fault Monitoring and Controlling using PLC and HMI	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
13	Swapnil Shankar Bhagvat	Substation Fault Monitoring and Controlling using PLC and HMI	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
14	Pooja Kishor Akole	Substation Fault Monitoring and Controlling using PLC and HMI	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
15	Trupti Tanaji Pagar	Substation Fault Monitoring and Controlling using PLC and HMI	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
16	Nikhil K. Zambare,	Smart Water-Metering System for Domestic & Industrial Water Management	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
17	Kunal R. Pawar,	Smart Water-Metering System for Domestic & Industrial Water Management	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
18	Yogesh S. Patel	Smart Water-Metering System for Domestic & Industrial Water Management	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
19	Sandeep Pandit,	Voice Controlled IOT based Agricultural Field Monitoring and Control with ESP8266 and Google NT	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018

20	Kunal Borse,	Voice Controlled IOT based Agricultural Field Monitoring and Control with ESP8266 and Google NT	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
21	Ajinkya Khatale	Voice Controlled IOT based Agricultural Field Monitoring and Control with ESP8266 and Google NT	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
22	Akshay S. Shinde	WSN-Based Home Energy Management System using Smart Sensors and ZigBee Technology	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
23	Arshad Z. Maniyar	WSN-Based Home Energy Management System using Smart Sensors and ZigBee Technology	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
24	Yash L. Uttekar	WSN-Based Home Energy Management System using Smart Sensors and ZigBee Technology	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
25	Gayatri A. Wagh	COMPACT TESTING KIT FOR LOW VOLTAGE SWITCHGEAR PANEL	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
26	Akanksha S. Ruikar	COMPACT TESTING KIT FOR LOW VOLTAGE SWITCHGEAR PANEL	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
27	Bhushan L. Sonawane	COMPACT TESTING KIT FOR LOW VOLTAGE SWITCHGEAR PANEL	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
28	Mohit V. Nandre	GSM BASED SOFT STARTER FOR THREE-PHASED INDUCTION MOTOR	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
29	Kiran B. Mondhe	GSM BASED SOFT STARTER FOR THREE-PHASED INDUCTION MOTOR	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
30			International Journal of Research in	VOL. 6 ISSUE 2	

	Nisha. S. Badhan	POKA YOKE SNX BCD AUTO LINE NO.2 DEVELOPMENT	Electronics & Computer Engineering		APR.-JUNE 2018
31	Pratik. D. Kashid	POKA YOKE SNX BCD AUTO LINE NO.2 DEVELOPMENT	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
32	Chetan. M. Gadge	POKA YOKE SNX BCD AUTO LINE NO.2 DEVELOPMENT	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
33	Vivek Marathe, ,	SOLAR PANEL AUTOMATIC CLEANING SYSTEM	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
34	Atishkumar Gadhave	SOLAR PANEL AUTOMATIC CLEANING SYSTEM	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
35	Rohit Kangane	SOLAR PANEL AUTOMATIC CLEANING SYSTEM	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
36	Sunny N. Dahale	Modeling of Smart Hybrid Electric Vehicle	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
37	Rameshwari M. Medhane	Modeling of Smart Hybrid Electric Vehicle	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
38	Pratika Sawant	PLC Based Office Automation System	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
39	Rohit Solanke	PLC Based Office Automation System	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
40	Narendra Patil	PLC Based Office Automation System	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
41			International Journal of Research in	VOL. 6 ISSUE 2	

	Rohit Pawar	Microbubble Bombardment Cleansing for Industrial Applications	Electronics & Computer Engineering		APR.-JUNE 2018
42	Suyash Kale	Microbubble Bombardment Cleansing for Industrial Applications	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
43	Mayuri Tonde	Microbubble Bombardment Cleansing for Industrial Applications	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
44	Ajit Jawale	PLC Based Automatic Bottle Filling Machine	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
45	Prachi Sathe	PLC Based Automatic Bottle Filling Machine	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
46	Madhavi Kedar	PLC Based Automatic Bottle Filling Machine	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
47	Deepak Nemade, ,	Smart Socket Using IR (Infrared) Sensor & Arduino-Nano Microcontroller	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
48	Sandip Gaikwad	Smart Socket Using IR (Infrared) Sensor & Arduino-Nano Microcontroller	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
49	Sudarshan Chaudhari	Smart Socket Using IR (Infrared) Sensor & Arduino-Nano Microcontroller	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
50	Amol Patil, ,	Smart Garden System	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
51	Adesh Sonawane	Smart Garden System	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
52	Shubham Salunkhe	Smart Garden System	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018

53	Yash Patil	Solar Based Electric Fencing for Deterring Cattles	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
54	Rohit Navare	Solar Based Electric Fencing for Deterring Cattles	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
55	Gaurav Borse	Solar Based Electric Fencing for Deterring Cattles	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
56	Smital Sarode, ,	ICT Based Smart Power Agri Pumping System	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
57	Kalpesh Kolhe	ICT Based Smart Power Agri Pumping System	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
58	Kiran Koli	ICT Based Smart Power Agri Pumping System	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
59	Pooja Bodake	PLC Based Induction Motor Control And Overload Protection	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
60	Shubham Suryawanshi	PLC Based Induction Motor Control And Overload Protection	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
61	Snehal Uphade	PLC Based Induction Motor Control And Overload Protection	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
62	Suraj mishra	Industrial Energy Audit:Everest Limited	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
63	Yogesh Kadale	Industrial Energy Audit:Everest Limited	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE

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64	Rushikesh Moraskar	Industrial Energy Audit:Everest Limited	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
65	Pranit Shirsath	Industrial Energy Audit:Everest Limited	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
66	Mr.Chetan Wani, ,	Power Supply Control from Different Sources	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
67	Mr.Harshal Patil	Power Supply Control from Different Sources	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
68	Mr.Akshay Pagar	Power Supply Control from Different Sources	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
69	Harshwardhan Avhale	Electricity Generation Using Rooftop Ventilator	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
70	Ritesh Agrawal	Electricity Generation Using Rooftop Ventilator	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
71	Shrikant, Patil	Electricity Generation Using Rooftop Ventilator	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
72	Akshay Khairnar	Electricity Generation Using Rooftop Ventilator	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
73	Hitesh Wankhede	Power Quality Improvement Using dynamic voltage restorer	International Journal of Innovative Research in Science , Engineering & Technology	VOL. 7 ISSUE 4	APR.2018
74	Swapnil gaidhani	Control of Electric Host Using smartphone in Industrial Enviornment	International Journal For Research in Engineering Application & Management	VOL. 4 ISSUE 1	APR.2018
75	Swapnil Ahier	Control of Electric Host Using	International Journal For Research in	VOL. 4 ISSUE 1	

		smartphone in Industrial Environment	Engineering Application & Management		APR.2018
76	Sanjay Vishwakarma	Control of Electric Host Using smartphone in Industrial Environment	International Journal For Research in Engineering Application & Management	VOL. 4 ISSUE 1	APR.2018
77	Aakash Deshmukh	Study of Smoke Filters	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
78	Dharamarajsingh Surma	Study of Smoke Filters	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
79	Dhiraj Bhole	Study of Smoke Filters	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
80	Abhilash Fuldeore	Smart Traffic Signal System Using Microcontroller	International Journal of Research in Applied Science & Engineering Technology	VOL. 6 ISSUE 4	APR.2018
81	Nikhil Daivat	Smart Traffic Signal System Using Microcontroller	International Journal of Research in Applied Science & Engineering Technology	VOL. 6 ISSUE 4	APR.2018
82	Bhushan Mali	Smart Traffic Signal System Using Microcontroller	International Journal of Research in Applied Science & Engineering Technology	VOL. 6 ISSUE 4	APR.2018
83	Madhuri Bagul	Vehical Pollution Monitoring Using IOT	International Journal of Research in Electronics & Computer Engineering	VOL. 3 ISSUE 12	Mar 2018
84	Rutuja Nikam	Vehical Pollution Monitoring Using IOT	International Journal of Research in Electronics & Computer Engineering	VOL. 3 ISSUE 12	Mar 2018
85	Parag Patil	An Efficient Energy Saving System For Industry	International Journal of Research in Electronics & Computer Engineering	VOL. 3 ISSUE 5	May 2018
86	Romit Bora	An Efficient Energy Saving System For Industry	International Journal of Research in Electronics & Computer Engineering	VOL. 3 ISSUE 5	May 2018
87	Mukesh Pawar	Energy Saving by Power Factor Improvement And Harmonic Reduction	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
88	Shripad Kulkarni	Energy Saving by Power Factor	International Journal of Research in	VOL. 6 ISSUE 2	

		Improvement And Harmonic Reduction	Electronics & Computer Engineering		APR.-JUNE 2018
89	Anant Shinde	Energy Saving by Power Factor Improvement And Harmonic Reduction	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
90	Nilesh Deshmukh	Compact isolated filter for industrial Premises	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
91	Akshay Deore	Compact isolated filter for industrial Premises	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
92	Shubham Jejurkar	Compact isolated filter for industrial Premises	International Journal of Research in Electronics & Computer Engineering	VOL. 6 ISSUE 2	APR.-JUNE 2018
93	Akole Harshal	Floating Solar Plant	International Conference for Convergence in Technology	Issue 4	2018

Academic Year 2016-17

Sr. No	Name of Student	Name of Paper	Publisher	Publication Detail	Status	Indexing
1	Shobha Bodake	Design& Implementation of Smart Bridge System for Protection against Natural Disaster	IJSRD (2321 0613) v5i2	April 2017	Published	NIL
2	Priyanka Tile	Design& Implementation of Smart Bridge System for Protection against Natural Disaster	IJSRD (2321 0613) v5i2	April 2017	Published	NIL
	Shital Pawar	Design& Implementation of Smart Bridge System for Protection against Natural Disaster	IJSRD (2321 0613) v5i2	April 2017	Published	NIL
3	Priyanka Bodke	Increasing Battery life of PMSG wind turbine	MVP-Elicit 2017	Jan 2017	-	NIL
4	Kundan Phalak	Industrial & Home safty management using GSM	ETET – IETNashik Local at KVN-Naik COE, Nasik	March 2017	Published	NIL
5	Priyanka Bodke	Increasing Battery life of PMSG wind turbine by improving performance of hybrid energy storage system	ETET – IETNashik Local at KVN-Naik COE, Nasik	March 2017	Published	NIL
6	Mayur Patil	Industrial & home safety management using GSM	ETET – IET Nashik Local at KVN-Naik COE, Nasik	March 2017	Published	NIL
7	Rohan Deshpande	Advancement in the technology of organic light emitting diodes	ETET – IET Nashik Local at KVN-Naik COE, Nasik	March 2017	Published	NIL
8	Ajay Khade	Advancement in the technology of organic light emitting diodes	ETET – IET Nashik Local at KVN-Naik COE, Nasik	March 2017	Published	NIL
9	Komal Dabhade		Technofest @Sapkal COE	Feb 2017	-	NIL
10	Sampada Pathade	Performance analysis based on Hybrid Active power	ETET – IETNashik Local at KVN-Naik COE, Nasik	March 2017	Published	NIL
11	Trupti Aher	Performance analysis based on Hybrid Active power	ETET – IETNashik Local at KVN-Naik COE, Nasik	March 2017	Published	NIL
12	Madhuri Kukade	Performance analysis based on Hybrid Active power	ETET – IETNashik Local at KVN-Naik COE, Nasik	March 2017	Published	NIL

13	Sandip Wani	Review Paper	Aayaam, Sandip Foundation, Nashik	March 2017	-	NIL
14	Vikey Visale	Review Paper	Aayaam, Sandip Foundation, Nashik	March 2017	-	NIL
15	Vishwajit Mahale	Review Paper	Aayaam, Sandip Foundation, Nashik	March 2017	-	NIL
16	Sonal Hagawane	Increasing Battery life of PMSG wind turbine by improving performance of hybrid energy storage system	ETET – IETNashik Local at KVN-Naik COE, Nasik	March 2017	Published	NIL
17	Swapnali Wakchaure	Increasing Battery life of PMSG wind turbine by improving performance of hybrid energy storage system	ETET – IETNashik Local at KVN-Naik COE, Nasik	March 2017	Published	NIL
18	Dadapatil Avhad	Role of Potentiometer for comparing emf of two cell	IJESC (2250-1371)	March 2017	Published	NIL
19	Dadapatil Avhad	Role of Potentiometer for comparing emf of two cell	Aayaam, Sandip Foundation, Nashik	March 2017	-	NIL
20	Keda Ghumare	Automatic Solar Power Irrigation System	ETET – IETNashik Local at KVN-Naik COE, Nasik	March 2017	Published	NIL
21	Sachin Bhosale	Automatic Solar Power Irrigation System	ETET – IETNashik Local at KVN-Naik COE, Nasik	March 2017	Published	NIL
22	Sagar Phad	Automatic Solar Power Irrigation System	ETET – IETNashik Local at KVN-Naik COE, Nasik	March 2017	Published	NIL
23	Rohini Mhaske	Increasing Battery life of PMSG wind turbine by improving performance of hybrid energy storage system	ETET – IETNashik Local at KVN-Naik COE, Nasik	March 2017	Published	NIL
24	Swapnil Kshatriya	Arduino based Underground Cable fault detector	ETET – IETNashik Local at KVN-Naik COE, Nasik	March 2017	Published	NIL
25	Shubham Vishvakarma	An Effective Design of a Smart Walking Stick for Visually Disabled	IEEE-ICIIECE	March 2017	Published	IEEE Explore
26	Mayuri Patil	An Effective Design of a Smart Walking Stick for Visually Disabled	IEEE-ICIIECE	March 2017	Published	IEEE Explore
27	Mahesh Rahane	An Effective Design of a Smart Walking Stick for Visually Disabled	IEEE-ICIIECE	March 2017	Published	IEEE Explore
28	Ketan Fegade	Advanced Detection of Discontinuity for Railway Network Using Real-time Data	IEEE-ICIIECE	March 2017	Published	IEEE Explore

		Monitoring System				
29	Mahesh Mahajan	Advanced Detection of Discontinuity for Railway Network Using Real-time Data Monitoring System	IEEE-ICIIECE	March 2017	Published	IEEE Explore
30	Rohan Deshpande	Advancement in the technology of organic Light Emitting Diodes	IEEE-ICIIECE	March 2017	Published	IEEE Explore
31	Omkar Pawar	Advancement in the technology of organic Light Emitting Diodes	IEEE-ICIIECE	March 2017	Published	IEEE Explore
32	Akash Kute	Advancement in the technology of organic Light Emitting Diodes	IEEE-ICIIECE	March 2017	Published	IEEE Explore
33	Aishwarya Barad	Solar Panel Based Multi-Mobile Charger with LED Illumination	IEEE-ICIIECE	March 2017	Published	IEEE Explore
34	Shubhangi Tungar	Solar Panel Based Multi-Mobile Charger with LED Illumination	IEEE-ICIIECE	March 2017	Published	IEEE Explore
35	Namita Sangle	Solar Panel Based Multi-Mobile Charger with LED Illumination	IEEE-ICIIECE	March 2017	Published	IEEE Explore
36	Ketan Bharambe	Solar Panel Based Multi-Mobile Charger with LED Illumination	IEEE-ICIIECE	March 2017	Published	IEEE Explore
37	Ravi Waswani	Induction Motor Fault Detection, Protection and Speed Control Using Arduino	IEEE-ICIIECE	March 2017	Published	IEEE Explore
38	Akanksha Pawar	Induction Motor Fault Detection, Protection and Speed Control Using Arduino	IEEE-ICIIECE	March 2017	Published	IEEE Explore
39	Mangesh Deore	Induction Motor Fault Detection, Protection and Speed Control Using Arduino	IEEE-ICIIECE	March 2017	Published	IEEE Explore
40	Priyanka Bachchhav	Energy Conservation by Energy Efficient drive	IEEE-ICIIECE	March 2017	Published	IEEE Explore
41	Tusar Kasar	Energy Conservation by Energy Efficient drive	IEEE-ICIIECE	March 2017	Published	IEEE Explore
42	Rushikesh Zete	Energy Conservation by Energy Efficient	IEEE-ICIIECE	March 2017	Published	IEEE Explore

		drive				
43	Ketan Fegade	Power Quality Improvement by Artificial Neural Network Using Dstatcom in Electric Ship	IEEE-ICIIECE	March 2017	Published	IEEE Explore
44	Ravi Waswani	Power Quality Improvement by Artificial Neural Network Using Dstatcom in Electric Ship	IEEE-ICIIECE	March 2017	Published	IEEE Explore
45	Akash Deshmukh	Power Wheel	IRJET Journal ISSN : 2395 -0056 Vol.3, Issue 5, Pg.2962-2965	May 2016	Published	Google, Sciencecentral.Com, Research Bible , Drji , Doaj , Index Copernics
46	Akash Deshmukh	Electricity Generative Fan	International Research Journal of Engineering and Technology (IRJET) ISSN : 2395 -0056 ,Pg. 2958-2961 Vol.3, Issue 5 May 2016	May 2016	Published	Google, Sciencecentral.Com, Research Bible , Drji , Doaj , Index Copernics
47	Akash Deshmukh	Electricity Generative Train	International Research Journal of Engineering and Technology (IRJET) ISSN : 2395 -0056 ,Pg. 2966-2970 Vol.3, Issue 5	May 2016	Published	Google, Sciencecentral.Com, Research Bible , Drji , Doaj , Index Copernics
48	Ketan Fegade	Laboratorial Experimentation Of Electrical Resonance Phenomenon By Using Standard Kit And Matlab Software On Purpose Of Education	International Conf. On Advanced Aspects of Theoretical electrical engineering, at Sopozol, Bulgaria	September 2016	Published	Techničeski Universitet Sofija Department of Theoretical Electrical Engineering

Academic Year 2015-16

Sr. No	Name of Student	Name of Paper	Publisher	Publication Detail	Status	Indexing
1	Sandip Toche	Design of Lightening Arrester for Electrical Power System Protection	National Conference Techexcellence'16 Organized by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
2	Bhushan Aher	Design of Lightening Arrester for Electrical Power System Protection	National Conference Techexcellence'16 Organized by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
3	Abhilash Fuldeore	Micro-Hydro Power Plant	National Conference Techexcellence'16 Organized by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
4	Prahamesh Johore	Micro-Hydro Power Plant	National Conference Techexcellence'16 Organized by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
5	Sagar V Dusane	Statistical analysis & comparison of HTLS conductor with conventional ACSR conductor	International Conference IEEE (ICEEOT, Chennai) Organized by DMJ College Of Engineering, Chennai	3-5 March, 2016	Published	IEEE Explore
6	Aniket Kenge	Statistical Analysis and comparison of HTLS Conductor with Conventional ACSR Conductor	International Conference IEEE (ICEEOT, Chennai) Organized by DMJ College Of Engineering, Chennai	3-5 March, 2016	Published	IEEE Explore
7	Kalpesh Borse	Development of spherical Induction Motor	National Conference Techexcellence'16 Organized by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
8	Sushil Joshi	Electrical Tack	National Conference Techexcellence'16 Organized by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
9	Mayuri Patil	Electrical Tack	National Conference	rd 23 Jan	Presented	NIL

			Techexcellence'16 Organized by SITRC Nashik	2016		
10	Hitesh Patil	Electrical Tack	National Conference Techexcellence'16 Organized by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
11	Rushikesh Patil	Electrical Tack	National Conference Techexcellence'16 Organized by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
12	Kundan Phalak	Electrical Tack	National Conference Techexcellence'16 Organized by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
13	Pornima Sali	Electrical Tack	National Conference Techexcellence'16 Organised by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
14	Megha Gharate	Electrical Tack	National Conference Techexcellence'16 Organised by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
15	Rohini Mhaske	Electrical Tack	National Conference Techexcellence'16 Organised by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
16	Yogesh Patel	Electrical Tack	National Conference Techexcellence'16 Organised by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
17	Nikhil Salunke	Electrical Tack	National Conference Techexcellence'16 Organised by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
18	Roshan Wagh	Electrical Tack	National Conference Techexcellence'16 Organised by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
19	Pornima Sali	Electrical Tack	International Conference IGNITION-2K16 Organised by Shatabdi Institute of Technology Nashik	th th 9 & 10 Feb 2016	Presented	Sponcered Avhad Classes

20	Aniket Pansare	Electrical Tack	International Conference IGNITION-2K16 Organized by Shatabdi Institute of Technology Nashik	th th 9 & 10 Feb 2016	Presented	Sponcered Avhad Classes
21	Aakanksha Pawar	Smart Cities in India	National Conference Techexcellence'16 Organized by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
22	Ravi Waswani	Smart Cities in India	National Conference Techexcellence'16 Organised by SITRC Nashik	rd 23 Jan 2016	Presented	NIL
23	Umesh Ugale,	Distribution line fault detection & GSM module based fault signaling system	International Journal IJRASET ISSN: 2321-9653,Online Vol. 4, Issue 2, Pages-452-455, Feb. 2016	Feb, 2016	Presented	Drji, Issuu, Google Scholar, Yahoo, Follow Science, Jisraf, Plagiarism, Computer Science Dictonary, Research Gate, Au Search Engine
24	Ajit Yadav,	Distribution line fault detection & GSM module based fault signaling system	International Journal IJRASET ISSN: 2321-9653,Online Vol. 4, Issue 2, Pages-452-455, Feb. 2016	Feb, 2016	Presented	Drji, Issuu, Google Scholar, Yahoo, Follow Science, Jisraf, Plagiarism, Computer Science Dictonary, Research Gate, Au Search Engine
25	Sachin Ugale	Distribution line fault detection & GSM module based fault signaling system	International Journal IJRASET ISSN: 2321-9653,Online	Feb, 2016	Presented	Drji, Issuu, Google Scholar, Yahoo, Follow Science, Jisraf,

			Vol. 4, Issue 2, Pages-452-455, Feb. 2016			Plagiarism, Computer Science Dictionary, Research Gate, Au Search Engine
26	Sanjay Kulkarni	Improved Synchronism in DFIG wind Energy Conversion System Using SMES Energy Storage	International Journal IJEEDC ISSN: 2320-2084, Vol.3, Issue 3, Pages 48-52, March 2015	03/15/16	Published	NIL
27	Sakshi Porje	Improved Synchronism in DFIG wind Energy Conversion System Using SMES Energy Storage	International Journal IJEEDC ISSN: 2320-2084, Vol.3, Issue 3, Pages 48-52, March 2015	03/15/16	Published	NIL
28	Ravi Waswani	Micro-Hydro Power Plant	International Conference Techexcellence'16 Organised by SITRC Nashik	rd 23 Jan 2016	nd 2 Prize	NIL
29	Prasad Hirey	Protection of Transmission Line by Using GPS	International Conference ICSTSD 2016 (Sandip Foundation, Nashik)	th 26 May, 2016	Published	Thomson Reuters , MY ALS
30	Khitija Ruikar	Protection of Transmission Line by Using GPS	International Conference ICSTSD 2016 (Sandip Foundation, Nashik)	th 26 May, 2016	Published	Thomson Reuters , MY ALS
31	Ajay Lahire	Protection of Transmission Line by Using GPS	International Conference ICSTSD 2016 (Sandip Foundation, Nashik)	th 26 May, 2016	Published	Thomson Reuters , MY ALS
32	Pravin Yadav	Design calculation of PLC based Elevator	International Conference ICSTSD 2016 (Sandip Foundation, Nashik)	th 26 May, 2016	Published	Thomson Reuters , MY ALS
33	Akshay Rege	Design calculation of PLC based Elevator	International Conference ICSTSD 2016 (Sandip Foundation, Nashik)	th 26 May, 2016	Published	Thomson Reuters , MY ALS
34	Sanket Bhalekar	Design calculation of PLC based Elevator	International Conference ICSTSD 2016 (Sandip Foundation, Nashik)	th 26 May, 2016	Published	Thomson Reuters , MY ALS

Academic Year 2014-15

1	Rudrakumar Jha	Powering Telecom Towers Using Biogas In Remote & Rural Areas	International Journal IJEET ISSN: 2320-883X, Vol.3, Issue 2, Pages 1-5, April 2015	April 2015	Published	Drji, Cosmos, Open Access, I2or, Oaji.Net, Entireweb, Inno Space, Grotal, Cite Factor, Jisraf, Google Scoler
2	Prathamesh Tare	Powering Telecom Towers Using Biogas In Remote & Rural Areas	International Journal IJEET ISSN: 2320-883X, Vol.3, Issue 2, Pages 1-5, April 2015	April 2015	Published	Drji, Cosmos, Open Access, I2or, Oaji.Net, Entireweb, Inno Space, Grotal, Cite Factor, Jisraf, Google Scoler, Entireweb
3	Karishma P. Patil	A Technology Review Of Electricity Generation From Nuclear Fusion Reaction In future	International Journal IJMER ISSN: 2249-6645, Vol.4, Issue 10, Pages 78-82, Oct 2014	Oct 2014	Published	NewJour , Jourinformatic, J -Gate
4	Kedar Pimparkar	A Technology Review Of Electricity Generation From Nuclear Fusion Reaction In future	International Journal IJMER ISSN: 2249-6645, Vol.4, Issue 10, Pages 78-82, Oct 2014	Oct 2014	Published	NewJour , Jourinformatic, J -Gate
5	Karishma P. Patil	Powering Commercial Building Using Distributed Generation	International Journal IJIEEE ISSN: 2347-6982, Vol.2, Issue 5, Pages 37-41, May 2014	May 2014	Published	NewJour , Jourinformatic, J -Gate
6	Aditya Parihar	Powering Commercial Building Using Distributed Generation	International Journal IJIEEE ISSN: 2347-6982, Vol.2, Issue 5, Pages 37-41, May 2014	May 2014	Published	NewJour , Jourinformatic, J -Gate
7	Suraj Musale	Powering Commercial Building	International Journal	May 2014	Published	NewJour ,

		Using Distributed Generation	IJJIEEE ISSN: 2347-6982, Vol.2, Issue 5, Pages 37-41, May 2014			Jourinformatic, J -Gate
8	Amar Randhe	Review of Micro-Electrical Network Using DC-Micro-grid	National Conference SPANDAN Organized by YCCE Nagpur	th th 12 -13 March 2015	Best Paper Award	NIL
9	Roshan Wagh	Review of Micro-Electrical Network Using DC-Microgrid	International Conference SPANDAN, Organised by YCCE Nagpur	th th 12 -13 March 2015	Presented	NIL
10	Roshan Wagh	Technological Review of Voltage source converter based HVDC System	International Conference SPANDAN, Organised by YCCE Nagpur	th th 12 -13 March 2015	Presented	NIL
11	Amar Randhe	Review of Micro-Electrical Network Using DC-Microgrid	International Conference IET-NCAPS-15, Organised by KKW Institute of Engineering Education & Research	th th 12 -13 Feb 15	Presented	Sponcered by IET

Academic Year 2013-14

1	Sneha Wadje	Brushless DC Motor	National Conference NCRASET Organized by Pune ISBN: 978-93-84209-65-0, Pages-46-50	th 16 March 2014	Presented	Dblp, Bing, Microsoft Research, Open Access, Research Gate, Google, Dotcomreport, Uk Index,Issuu, Cross Ref,Yahoo,Oaji.Net,2
2	Apurva Mahajan	Brushless DC Motor	National Conference NCRASET Organized by Pune ISBN: 978-93-84209-65-0, Pages-46-50	th 16 March 2014	Presented	Dblp, Bing, Microsoft Research, Open Access, Research Gate, Google, Dotcomreport, Uk Index,Issuu, Cross Ref,Yahoo,Oaji.Net,
3	Yugandhara Mahajan	Brushless DC Motor	National Conference NCRASET Organized by Pune ISBN: 978-93-84209-65-0, Pages-46-50	th 16 March 2014	Presented	Dblp, Bing, Microsoft Research, Open Access, Research Gate, Google, Dotcomreport, Uk Index,Issuu, Cross Ref,Yahoo,Oaji.Net,
4	Aniket Kenge	Increase In Power Carring Capacity of Power Transmission Line Using High Ampacity Conductors	International Conference IRF Organized by Pune ISBN: 978-93-82702-62-7, Pages-26-29	nd 02 March 2014	Presented	NIL
5	Sujay Kulakarni	Increase In Power Carring Capacity of Power Transmission Line Using High Ampacity Conductors	International Conference IRF Organized by Pune ISBN: 978-93-82702-62-7, Pages-26-29	nd 02 March 2014	Presented	NIL
6	Saurabh Patil	Increase In Power Carring Capacity of Power Transmission Line Using High Ampacity	International Conference IRF Organized by Pune	nd 02 March 2014	Presented	NIL

		Conductors	ISBN: 978-93-82702-62-7, Pages-26-29			
7	Aniket Kenge	Increase In Power Carring Capacity of Power Transmission Line Using High Ampacity Conductors	International Conference IAET-2014, Organized by Jaipur National University School of Engineering and Technology	07 th March 2014	Presented	CEEERI, Satyamev Jayte, IET
8	Sujay Kulakarni	Increase In Power Carring Capacity of Power Transmission Line Using High Ampacity Conductors	International Conference IAET-2014, Organized by Jaipur National University School of Engineering and Technology	07 th March 2014	Presented	CEEERI, Satyamev Jayte, IET
9	Aniket Kenge	Increase In Power Carring Capacity of Power Transmission Line Using High Ampacity Conductors	International Conference IAET-2014, Organized by Jaipur National University School of Engineering and Technology	07 th March 2014	Presented	CEEERI, Satyamev Jayte, IET
- 10	Nikita Bhagwatkar	Natural Ester As Dielectric Insulating Medium In Power Transformer	National Conference NECTET, Shri USB College of Engineering & Management ABU	30 th March 2014	Presented	NIL
11	Ankita Sonawane	Natural Ester As Dielectric Insulating Medium In Power Transformer	National Conference NECTET, Shri USB College of Engineering & Management ABU	30 th March 2014	Presented	NIL
11	Sagar Dusane	Transformer fault Detection Using Sweep Frequency Response Analysis	International Conference IAET, Pages-1-4 Organized by Jaipur National University School of Engineering and Technology, Jaipur	07-08 th March 2014	Presented	CEEERI, Satyamev Jayte, IET
12	Autal Patil	Transformer fault Detection Using Sweep Frequency Response Analysis	International Conference IAET, Pages-1-4 Organized by Jaipur National	07-08 th March 2014	Presented	CEEERI, Satyamev Jayte, IET

			University School of Engineering and Technology, Jaipur			
13	Avinash Baitade	Crystalline Silicon Solar Cells Based On Ceramic Substances	National Conference IRIESET Organized by Pune ISBN 978-93-84209-19-3, Pages 52-54	th 18 May 2014	Presented	Dblp, Bing, Microsoft Research, Open Access, Research Gate, Google, Dotcomreport, Uk Index,Issuu, Cross Ref,Yahoo,Oaji.Net,
14	Sachin Varade	Crystalline Silicon Solar Cells Based On Ceramic Substances	National Conference IRIESET Organized by Pune ISBN 978-93-84209-19-3, Pages 52-54	th 18 May 2014	Presented	Dblp, Bing, Microsoft Research, Open Access, Research Gate, Google, Dotcomreport, Uk Index,Issuu, Cross Ref,Yahoo,Oaji.Net,
15	Ankita Patil	Crystaline Silicon Solar Cells Based On Ceramic Substances	National Conference IRIESET Organized by Pune ISBN 978-93-84209-19-3, Pages 52-54	th 18 May 2014	Presented	Dblp, Bing, Microsoft Research, Open Access, Research Gate, Google, Dotcomreport, Uk Index,Issuu, Cross Ref,Yahoo,Oaji.Net,
16	Ankita Sonawane	Application Of High Temperature Super Conductors In Designing Efficient Power Transmission System	International Journal IEEE ISSN 2347-6982, Vol.2, Issue 5, Pages 42-45, May 2014	May 2014	Published	Dblp, Bing, Microsoft Research, Open Access, Research Gate, Google, Dotcomreport, Uk Index,Issuu, Cross Ref,Yahoo,Oaji.Net,
17	Pooja Patil	Application Of High Temperature Super Conductors In Designing Efficient Power Transmission	International Journal IEEE ISSN 2347-6982, Vol.2, Issue 5,	May 2014	Published	Dblp, Bing, Microsoft Research, Open Access, Research Gate, Google,

		System	Pages 42-45, May 2014			Dotcomreport, Uk Index,Issuu, Cross Ref,Yahoo,Oaji.Net,
18	Nikita Bhagwatkar	Application Of High Temperature Super Conductors In Designing Efficient Power Transmission System	International Journal IEEE ISSN 2347-6982, Vol.2, Issue 5, Pages 42-45, May 2014	May 2014	Published	Dblp, Bing, Microsoft Research, Open Access, Research Gate, Google, Dotcomreport, Uk Index,Issuu, Cross Ref,Yahoo,Oaji.Net,
19	Raj Patel	Application Of Wireless Power Transmission Via Radio Frequency(RF) Siganal	International Journal IJIEE ISSN 2347-6982, Vol.2, Issue 5, Pages 33-36, May 2014	May 2014	Published	Dblp, Bing, Microsoft Research, Open Access, Research Gate, Google, Dotcomreport, Uk Index,Issuu, Cross Ref,Yahoo,Oaji.Net,
20	Aishwarya Raut	Application Of Wireless Power Transmission Via Radio Frequency(RF) Siganal	International Journal IJIEE ISSN 2347-6982, Vol.2, Issue 5, Pages 33-36, May 2014	May 2014	Published	Dblp, Bing, Microsoft Research, Open Access, Research Gate, Google, Dotcomreport, Uk Index,Issuu, Cross Ref,Yahoo,Oaji.Net,
21	Pratik Sonawane	Application Of Wireless Power Transmission Via Radio Frequency(RF) Siganal	International Journal IJIEE ISSN 2347-6982, Vol.2, Issue 5, Pages 33-36, May 2014	May 2014	Published	Dblp, Bing, Microsoft Research, Open Access, Research Gate, Google, Dotcomreport, Uk Index,Issuu, Cross Ref,Yahoo,Oaji.Net,
22	Karishma Patil	Lossless power transmission for urban areas by using high tempreature super conducting	National Conference NECTET Organized by Shri USB College	th 30 March 2014	Presented	NIL

		Transmission cable	of Engineering & Management ABU, Rajstan			
23	Pooja Patil	Lossless power transmission for urban areas by using high temperature super conducting Transmission cable	National Conference NECTET Organized by Shri USB College of Engineering & Management ABU, Rajstan	30 th March 2014	Presented	NIL
24	Aishwarya Raut	Aplication of Wireless Power Transmission via Radio Frequency Signal	National Conference NECTET Organized by Shri USB College of Engineering & Management ABU, Rajstan	30 th March 2014	Presented	NIL
25	Rajkumar Patel	Aplication of Wireless Power Transmission via Radio Frequency Signal	National Conference NECTET Organized by Shri USB College of Engineering & Management ABU, Rajstan	30 th March 2014	Presented	NIL
26	Sagar Dusane	Information fault detection using sweep Frequency Response analysis	International Conference IAET-2014 Organized by Jaipur National University School of Engineering and Technology	7 th & 8 th March 2014	Presented	NIL
27	Karishma Patil	Powering Commercial Building Using Distributed Generation	International Conference ICE2CSM2E, Organized by IRAJ Pune	16 th March 2014	Presented	NIL
28	Aditya Parihar	Powering Commercial Building Using Distributed Generation	International Conference ICE2CSM2E, Organized by IRAJ Pune	16 th March 2014	Presented	NIL
29	Suraj Musale	Powering Commercial Building Using Distributed Generation	International Conference ICE2CSM2E, Organized by IRAJ Pune	16 th March 2014	Presented	NIL