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DEPARTMENT OF ELECTRICAL ENGINEERING

Student Journal Publications

2021-22

Sr No	Title of paper	Students Name	Guide Name	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
1	AC SOLAR GENERATOR WITHOUT INVERTER	Vaishnavi Bhalkar *1, Vasudha Gurav*2, Bhakti Valake*3, Vishwajeet Patil *4, Abhijit Ghatage	N. S. Jadhav	Electrical	International Research Journal of Modernization in Engineering Technology and Science	Jul-22	e-ISSN: 2582-5208	https://www.irjmet.com/uploadedfiles/paper//issue_7_july_2022/27516/final/in_irjmet1657254878.pdf
2	Digital Smart Pen	Akshay Vilas Aswale1 , Abhijit Balaso Kumbhar2 , Mayuresh Mohan Desai3 , Aditya Sudhir Shigavkar4 , Abhishek Bhaskar Mane5 , Prof. Y. R. Naik	Naik Y R	Electrical	International Journal of Scientific Research in Engineering and Management (IJSREM)	Aug-22	ISSN: 2582-3930	https://ijsrem.com/download/digital-smart-pen/

3	SOLAR-WIND HYBRID ENERGY SYSTEM FOR DC LIGHTNING	Shubham Narke*1, Kunal Gavali*2, Pradip Kadam*3, Aditya Bhosale*4, Pradeep Dange*5, Yogesh R. Naik	Naik Y R	Electrical	International Research Journal of Modernization in Engineering Technology and Science	Jul-22	e-ISSN: 2582-5208	https://www.irjmets.com/uploadedfiles/paper//issue_6_june_2022/27098/final/in_irjmets1656506878.pdf
4	Smart Irrigation System	Vaishnavi Gavali1 , Rutuja Pawar2 , Neha Nikam3 , Sushant Patil4 , Prof. V.T. Metakari	Metkari V T	Electrical	International Journal of Advances in Engineering and Management (IJAEM)	June 2022,	ISSN: 2395-5252	https://ijaem.net/issue_dcp/Smart%20Irrigation%20System.pdf
5	Reverse Recovery of Motor	Mane, Shivraj Mali, Niral Dand	Gurav P B	Electrical	International Journal of Advances in Engineering and Management (IJAEM)	June 2022,	ISSN: 2395-5253	https://ijaem.net/issue_dcp/Reverse%20Recovery%20of%20Motor.pdf
6	SMART BLIND STICK	Sneha Patil*1, Uday Patil*2, Pratik Patil*3, Najim Mullani*4, Sangram Bhosale*5, Prof. N.S Jadhav	N. S. Jadhav	Electrical	International Research Journal of Modernization in Engineering Technology and Science	June 2022,	e-ISSN: 2582-5208	https://www.irjmets.com/uploadedfiles/paper/issue_6_june_2022/26670/final/in_irjmets1655902636.pdf
7	IOT Based Smart Food Dryer	Rohit Anil Koli1 , Rushikesh Deepak Patil2 , Omkar Rajkumar Wale3 , Prof. P.P.Kulkarni	P.P.Kulkarni	Electrical	International Journal of Scientific Research in Engineering and	Jul-22	ISSN: 2582-3930	https://ijsrem.com/download/iot-based-smart-food-dryer/

8	Single Phase to Three Phase Converter	Gaurav Anil Kamble ¹ , Digvijay vilas Patil ² , Rushikesh Uttam Nalavade ³ Raj Sarjerao Powar ⁴ , Tushar Ramchandra Patil ⁵ , Prof. A.M.Bhandare	A.M.Bhandare	Electrical	International Journal of Scientific Research in Engineering and Management (IJSREM)	Aug-22	ISSN: 2582-3930	https://ijsrem.com/download/single-phase-to-three-phase-converter/
9	11-STAGE MULTILEVEL INVERTER	Y.R. Naik* ¹ , A.M. Naik* ² , R.M. Mane* ³ , A.R. Dorugade* ⁴ , S.E. Gurav* ⁵ , A.B. Suryawanshi	Naik Y R	Electrical	International Research Journal of Modernization in Engineering Technology and Science	Jun-22	e-ISSN: 2582-5208	https://www.irjmets.com/uploadedfiles/paper//issue_6_june_2022/26720/final/final_in_irjmets1656239826.pdf
10	EV CHARGING STATION	Pramod Guarav* ¹ , Hemant Parab* ² , Piyusha Desai* ³ , Aniket Sabhasad* ⁴ , Atul Kumbhar* ⁵ , Aniket Jambhale* ⁶ , Omkar Patil* ⁷ , Ajay Kadam	Gurav P B	Electrical	International Research Journal of Modernization in Engineering Technology and Science	Jun-22	e-ISSN: 2582-5208	https://www.irjmets.com/uploadedfiles/paper//issue_6_june_2022/26798/final/final_in_irjmets1656344786.pdf

11	Solar Panel Cleaner Using Vibrator and Air Blower for Desert Location	Pramod Guarav ¹ , Amruta Salavi ² , Sneha Pavane ³ , Pranil Sutar ⁴ , Ritika Hugar ⁵ , Priya Kamble ⁶	Gurav P B	Electrical	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)	Jul-22	ISSN (Online) 2581-9429	https://ijarsct.co.in/Paper4575.pdf
12	TRANSMISSION LINE MONITORING SYSTEM USING IOT	Sakshi Powalkar* ¹ , Pranali Kamble* ² , Mayuri Khilare* ³ , Akshata Kamble* ⁴ , Arvind Bhandare* ⁵	A.M.Bhandare	Electrical	International Research Journal of Modernization in Engineering Technology and Science	Jun-22	e-ISSN: 2582-5208	https://www.irjmets.com/uploadedfiles/paper//issue_6_june_2022/26860/final/final_in_irjmets1656146084.pdf
13	Automatic Source Selector with Real Time Battery Parameter Monitoring	Akash Sadashiv Patekar ¹ , Jadhav Dinesh Digambar ² , Prajval Sanjay Patil ³ , Manjunath Murlidhar Kamble ⁴ , Siddhant Maruti Khot ⁵ , Metakari Vishal Tukaram ⁶	Metkari V T	Electrical	International Journal of Scientific Research in Engineering and Management (IJSREM)	Jul-22	ISSN: 2582-3930	https://ijsrem.com/download/automatic-source-selector-with-real-time-battery-parameter-monitoring/
14	POWER GENERATION BY USING REVOLVING DOOR	N.S. Jadhav* ¹ , Abhishek Kupade* ² , Akshay Lad	N. S. Jadhav	Electrical	International Research Journal of Modernization in Engineering Technology and Science	Jul-22	e-ISSN: 2582-5208	https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/27993/final/final_in_irjmets1657543504.pdf

