

Student Publications 2019-20

Student Name	Title of paper	Name of conference/journal	Whether	Authors Name	Conference date/publication month year		
Amol Annasaheb Khot	CUK rectifier with new bridgless topology for power factor correction	IC-ETITE2020	International	Amol Annasaheb Khot	24th Feb 2020		
Manisha Prakash Kokare	Energy monitoring system in electric grids: The role of advanced intelligent and IOT for future electric grid i	International conference on Emerging Trends in Information Technology Engineering (IC-ETITE20)	International	1.Miss.Manisha Kokare 2.Dr. S. H. Pawar	24-25 feb 2020		
Anjali Uddhavrao Selokar	Solar photovoltaic array and Zeta converter based water pumping system based on BLDC Motor with torque ripple compensation.	IEEE International Conference on Emerging Trends in information Technology and Engineering 2020 (ic-ETITE20)	International	Anjali Uddhavrao Selokar , Prof.V.B.Waghmare	24-25 February 2020		
Abhishek Tonape	Pulse current charging station for electric vehicle charging	ic-ETITE 2020	International	Abhishek Tonape, Dr. S.H.Pawar	24th Feb 2020		
Manisha Prakash Kokare	Energy monitoring system in electric grids: The role of advanced IOT and intelligent for future electric grid	International conference on Emerging Trends in Information Technology Engineering (IC-ETITE20)	International	1.Miss.Manisha Kokare 2. Dr. S. H. Pawar	24-25 feb 2020		
PRIYANKA MADANRAO PATIL	AUTOMATIC VOLTAGE REGULATOR	International Conference on Emerging Trends in Information Technology and Engineering 2020, VIT, Vellore	International	PRIYANKA M PATIL	24 february 2020/April 2020		
Avinash Sanjay Chavhan	Capitalizing High Gain Converter Employing Voltage Control	4th International Conference on Inventive Systems and Control. (ICISC 2020)	International	Avinash Sanjay Chavhan.	8-10 Jan 2020		
Pranav Agraekar	Industrial Practices for Power Factor Improvement and Harmonic Control	IEEE	International	Pranav Agraekar; Dr. P.M. Joshi	2020		
Amit tanaji waghe	A bidirectional dc dc converter fed separately excited dc motor for electrical vehicle application	ic-ETITE2020	International	Amit tanaji waghe	25-Feb		
Anjali Uddhavrao Selokar	Solar photovoltaic array and Zeta converter based water pumping system based on BLDC Motor with torque ripple compensation.	IEEE International conference on Emerging Trends in Information Technology and Engineering 2020	International	Anjali Uddhavrao Selokar ; Prof.V.B.Waghmare	24-25 February 2020		