



K.S. INSTITUTE OF TECHNOLOGY
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
STUDENT RESEARCH PUBLICATIONS

PAPERS PRESENTED BY STUDENTS 2019-20

Year	Journals	Conferences
2019-20	8	3

SL. No	Name	Title of paper	Journal	YEAR
1	Supriya v	Modern Day Washing Machine	International Journal of Research in Engineering Science and Manganment, Volume-2, Issue-11 Nov 2019, ISSN(Online) : 2581-5792	2019
	Monisha A			
	Snehitha			
	Pratima P Agnihotri			
2	M Naganetra	Pulse Width Modulation	International Journal of Research in Engineering Science and Manganment, Volume-2, Issue-12 Dec 2019, ISSN(Online) : 2581-5792	2019
	R Ramya			
	D Rohini			
3	Shrinidhi N	Gyro-Assisted Multi Terrain Rover	International Journal of Electronics Engineering, Volume-11, Issue-2 , June 2019- Dec 2019, pp. 493-498	2019
	Shylesh Raj T			
	Skanda N			
4	Maghashree V	Village 3.0	Journal of Applied Science and Computation, Volume-11, Issue X11 Dec 2019, ISSN NO : 1076-5131	2019
	Namratha ganesh			
	Namaratha gopal			
5	Bhoomika P M	Segregation of Waste – A Survey	International Research Journal of Engineering and Technology(IRJET), Volume - 07, Issue-2, Feb 2020, Impact Factor Value 7.34, ISO 9001:2008, e-ISSN : 2395-0056, p-ISSN : 2395-0072	2020
	Sonika V			
	Suma B S			
	Vismitha S S			
6	Rashmi S Ramya M S	Bit Interleavers for Flexible Modulation Scheme	Journal of applied sciences and computations (JASC). Volume VII, Issue I, January 2020, ISSN NO : 1076-5131	2020
	Haritha K			

7	Divya lakshmi G	A Survey on various Methodologies used to Detect Gas leakage and Automatic booking system	International Research Journal of Engineering and Technology(IRJET), Volume - 07, Issue-2, Feb 2020, Impact Factor Value 7.34, ISO 9001:2008, e-ISSN : 2395-0056, p-ISSN : 2395-0072	2020
	Deepa R			
	Komal Khandelwal			
	Lakshmi Priya			
8	Ravi Nandan	Swarm Rovotics for Agriculture	International Research Journal of Engineering and Technology (IRJET), Volume - 07, Issue-2, Feb 2020, Impact Factor Value 7.34, ISO 9001:2008, e-ISSN : 2395-0056, p-ISSN : 2395-0072	2020
	Lokesh S			
	Nikita Balappa Narasannavar			
	Pratyusha			

SL. No	Name	Title of paper	conference	Date
1	M.sirisha	Design and Implementation of Reversible Computational Circuits by creating libraries of basic gates using verilog HDL	ICEECCOT 2019, 4 TH INTERNATIONAL CONFERENCE on electrical,electronics,communication,computer technologies and optimization techniques , 978-1-7281-3261-7/19, 2019 IEEE	13 th and 14 th December 2019
	Anitha R			
	Krithik P			
2	G S surabhi	Design and Implementation of 256*256 Booth ,Multipliers and its Application	ICEECCOT 2019, 4 TH INTERNATIONAL CONFERENCE on electrical,electronics,communication,computer technologies and optimization techniques, 978-1-7281-3261-7/19, 2019 IEEE	13 th and 14 th December 2019
	Madhu S			
	Bhavana J			
3	Sahana V	Design and Delay Analysis of Various 256-Bit adders using verilog	ICEECCOT 2019, 4 TH INTERNATIONAL CONFERENCE on electrical,electronics,communication, computer technologies and optimization techniques, 978-1-7281-3261-7/19, 2019 IEEE	13 th and 14 th December 2019
	Rachana S			
	Ritu Patil			