



STES's
Sinhgad Institute of Technology and Science
Department of Computer Engineering

Academic Year 2017-18

Student Publications

Sr.	Name of student	Title of publication	Name of Journal	Issue/Vol/PP/Year	ISSN/I SBN	Impact Factor
1	Vedangi Godse Karishma Kothari Vaibhavi Nandode Shrutika Ganesh Nihar Ranjan	Prediction of Seismic Activities in coal mines using Machine Learning	International journal of Engineering Technology Science & Research	11/4/2017	2394-3386	
2	Vedangi Godse Karishma Kothari Vaibhavi Nandode Shrutika Ganesh Nihar Ranjan	Prediction of Seismic Activities in coal mines using Decision Tree based Ensemble Learning	International journal for research in applied Science & Engineering technology	VI/6/2018	2321-9653	6.887
3	Nihar Ranjan Shubham Bendre Mrunal Bhosale Yash Gunjal	IOT based irrigation Automation and Nutrient Recommendation System	International journal for research in applied Science & Engineering technology	VI/6/2018	2321-9653	6.887
4	Nihar Ranjan Shubham Bendre Mrunal Bhosale Yash Gunjal	IOT based irrigation Automation and Nutrient Recommendation System	International journal of innovation & advancement	11/6/2017	2347-8616	

			nt in computer science			
5	Ritav Doshi Aditya Ahale Gaurav Gharti Prakhar Patrikar P. S. Dhotre	Assesment of Privacy Policy using Machine Learning	International Research journal of engineering Technology	5/5/2018	2395-0056	
6	Kirti Patil Anubha Shahane Shantanu Londhe P. S. Dhotre	Analysis of Personal data shared to third parties by web services	International Research journal of engineering Technology	6/5/2018	2395-0056	
7	Manash Mishra Akshay Jagtap Shardul Karkhile	Heuristic Approach to Monitor Attendance Using Machine learning and facial recognition	International journal of creative research thoughts	3/5/2017	2320-2882	7
8	Pritam Nikam Vaishnavi Mahajan Kalyani Padmavar	Secure of web account using personal -PCFG	International journal of creative research thoughts	2/6/2018	2320-2882	8
9	Sandeep Chitalkar Monali Patil Mrunali Patil Swapna Wagavkar Yogita Surve	Animal Welfare Monitoring Smart Farming System	International journal for scientific research & development	3/6/2018	2321-0613	9
10	Sushant Vaidya Santosh Darade Shashikant Sonawane Abhinav Khadase Sandeep Chitalkar	A Survey on collaboration in multicloud computing environments:framework and security ideas	International journal of innovative research in science, engineering	11/6/2017	2319-8753	10
11	Sushant Vaidya Santosh Darade Shashikant Sonawane Abhinav Khadase Sandeep Chitalkar	A Survey on collaboration in multicloud computing environments:framework and security ideas	International journal of innovative research in science, engineering	4/7/2018	2347-6710	11

12	Vijaylakshmi Dhabbe Aparna mali Sanjay Pawar	Firewall and load balance system using Software defined networks	International journal for scientific research & developme nt	3/6/2018	2321- 0613	12
13	Akshay Patil Shubham Jadhav Saurabh Bhalgat Sanjay Pawar	Secure cloud framework with deduplication on encrypted data	International journal of creative research & thoughts	2/6/2018	2320- 2882	
14	S G Pawar Abhishek Kumar Ankit Kumar Swapnil Jain	Bastion: A novel technique to deal with key leakage in cloud	International journal of creative research & thoughts	2/6/2018	2320- 2882	
15	Abhishek Kumar Ankit Kumar Khilesh Patil Swapnil Jain	Bastion: A novel technique to deal with key leakage in cloud	International Journal of Engineering Studies and Technical approach	11/3/2017	2395- 0900	
16	Pradip rathod Uddhav Dhawale Priyanka Khedekar Sudam Pawar	Smartcrawler: An efficient approach to find deep-web pages and personalized web search	International journal of innovative research in computer and communica tion engineering	4/6/2018	2320- 9801	
17	Akshit Toshniwal Saumya Bahskar Sanyam Doshi Kaushik Vaity Apeksha Bandekar	Traffic Congestion Management and Monitoring in IOT	International journal for scientific research & developme nt	2/6/2018	2321- 0613	
18	Sanket Walke Ashwin Kulkarni Omkar Langhe Shubham Marne	A survey on current video surveillance system	International journal for scientific	10/5/2017	2321- 0613	

	Sandip Mahajan		research & development			
19	Neeraj Kulkarni Sudhakar Shrivastav Shobakant Kumar Ravindra Patil	Advance automatic saline level detection & patient monitoring system	International journal for scientific research & development	3/6/2018	2321-0613	
20	Anjali Manwani Sohail Khan Shubham Singh R M Patil	In search of food	International journal of advance research in computer and communication	2/7/2018	2278-1021	
21	Prashant Madkar,Paresh Malpure,Mohammed Arif Khan,Asmita Kamble	Automatic Screening & Monitoring Ocular Disease By using Hybrid Cloud Computing	International Engg.Research journal (IERJ)	12/2/4438-4440/2018	2395-1621	
22	Prashant Madkar,Paresh Malpure,Mohammed Arif Khan,Asmita Kamble	Automatic Screening & Monitoring of Ocular Disease By using Hybrid Cloud System	International journal of Creative Research thought (IJRCRT)	2/6/309-323/2018	2320-2882	
22	Shrutika Narhari,Rohini Shinde,Rutuja Gaikwad,Anuja Talathi,A.R,Kamble	Smart Lab Automation System	International journal of Scientific Research & engg.Trends (IJSRET)	2/4/392-395/2018	2395-566X	
24	Shrutika Narhari,Rohini Shinde,Rutuja Gaikwad,Anuja Talathi,A.R,Kamble	Smart Lab Automated Control System Using Iot	International journal of Scientific Research & engg.Trends (IJSRET)	2/4/389-391/2018	2395-566X	
25	Ashutosh Sharama,Aman Chandrakar,Aniruddha	Vehicle Identification During Collision Using	International	12/2/4828-4832/2018	2395-1621	

	Rashinkar,Naushadv Sayyad	Network Sensors	Engg.Rese arch journal (IERJ)			
26	Priya Thakare,Nayan Raina,Salloni Vichare,Sharayu Kadam	Analys of Cardiac Rhythm using Backdated ECG Data Repository	Internation al journal of computer Application (IJCA)	-/178/1- 4/2017	0975- 8887	
27	Priya Thakare,Kote Shubham,Pawale Ankit,Rajguru Ajinkya,Shelke Om	Smart Assistant System for the Visually impaired System	Internation al journal of Science & Research Publication (IJSRP)	12/7/378- 381/2017	2250- 3153	
28	Ashutosh Sharama,Aman Chandrakar,Aniruddha Rashinkar,Naushad Sayyad,Santosh Darade	Vehical Identification During Collision Using Network Sensors	Internation al Engg.Rese arch journal (IERJ)	12/2/4438- 4440/2018	2395- 1621	
29	Tanisha Ingle,Shashank Damani,Deepshika ,Aditya Karmalkar,Santosh Darade	Desing Combo Recharge Planes for Custemores Using Aprori Algorith	Internation al journal of engg. Studies & Technical Approach(I JESTA)	-/4/1-5/2018	2395- 0900	
30	Madhura Ghule,Komal Hole, Sayali Pathak, Nishigandha Patil,Santosh Darade	A Survey on LPG Level Monitoring,Booking and Gas leakage Detector	Internation al journal of Invovative Research in computer and communica tion engg.(IJIR CCE)	11/5/16538- 16542/2017	2320- 9801	
31	Tanisha Ingle,Shashank Damani,Deepshika ,Aditya Karmalkar,Santosh Darade,Pooja Vengurlekar	Developing Combo Recharge Planes for Custemores Using Aprori Algorith	Internation al journal of Creative Research thought (IJRCRT)	2/6/987- 1006/2018	2882- 2882	

32	Omkar Dehane,Supriya Sanap,Parvati Mohite,Pooja Sutar,Pooja Vengurlekar	Two-Factor Data Security Protection Mechanism for Cloud Storage Syatem	International journal of Invovative Research in Science,En gg.& Technolog y(IJRSET)	11/6/21695-21697/2017	2319-8753	
33	Shreya Apate,Divija Savant.Manikant Dubey,Mrunal Pandole,Pooja Vengulekar	Gesture Based Home Automation Using Sixth Sense Technology	International journal of computer Applications(IJCA)	-/179/35-37/2017	0975-8887	
34	Ghumare Tushar,Ashwinikumar Mishra,Rathod Sourabh,Munde Hrishekesh	Android Control Quad Copter Consisting of Various Sensors	JER Journal	-/-1-4/	2395-1621	
35	Madhura Ghule,Komal Hole, Sayali Pathak, Nishigandha Patil,Santosh Darade	LPG Level Monitoring,Booking and Gas leakage Detector	International journal of Invovative Research in computer and communica tion engg.(IJIR CCE)	3/6/2533-2539/2018	2320-9801	
36	sahil Deshmukh,Akshay Magar,Omkar Khandave,Bhagyashree Shendkar	Web Rank Prediction Using Naive Bayes Classification on 18 Attribute Dataset	International journal of Creative Research thought (IJRCRT)	2/6/2152-2154/2018	2320-2882	
37	Amitesh Gadade.Abhijit Kad,Akshay Kumavat,Vikas Patil	CQA System Based on Community Structure & QAF Algorithm With Online ForumSupport	International journal of Creative Research thought (IJRCRT)	2/6/335-345/2018	2320-22882	
38	Harshwardhan Ingale,Trupti Mhetre,Ajinkya	Polling Booths with Advanced & Smart Votibg Mechanism For	International journal of	5/7/218-222/2018	2278-0181	

	Dikshit, Vivel Bangal	Indian Constituency	Engg. Research & Technology (IJERT)			
39	Niul Panvalkar, Shushil Patel, Shubham Mohture, Shubham Patel	Password Authentication by Graphical & Key Logging-Registant Visual System	International journal of engg. Studies & Technical Approach (IJESTA)	-/4/1-5/2018	2395-0900	
40	Niul Panvalkar, Shushil Patel, Shubham Mohture, Shubham Patel	Password Authentication by Graphical & Key Logging-Registant Visual System	International journal of computer Application (IJCA)	-/-/1-3/2018	0975-8887	
41	Vaishnavi Mahajan Pratima Nikam Kalyani Padmavar	Secure of web Accounts using personal PCFG	International Education & Research journal (IERJ)	12/3/2017/1-2	2454-9916	
42	Sumeet Bajaj Shreyas Kumbhakaran	Smart Benches in Classrooms	International Conference on Inventive Research in Computing Applications (ICIRCA 2018)		978-1-5386-2456-2	