DEPARTMENT OF INFORMATION TECHNOLOGY

Student's Achievements

Student Publications 2016-17

Sr. No	Name of Student	Title of Publication	Name of Journal / Conference with ISSN number	Month and Year of Publication
1	Sachin Pai, Rahul Rajan, Lalit Patil, Vinod Patil	Location aided service mechanism without using global positioning system (GPS).	International Journal for Research and development in technology,Volume-7,Issue-5, ISSN NO-2349-3585	May-17
2	Akshay N. Shelke Geeta V. Khaladkar Mayuri S. Tuljapurkar Sneha S. Salunke	Smartphone based object recognition tool for visually impaired people	International Journal for Research and development in technology,Volume-7,Issue-5, ISSN NO-2349-3585	May-17
3	Sonam Furde Sonam Niwalkar Dolly Sing supriya Bhoge	Voice over LTE using Call Admission Control	International Journal for Research and development in technology,Volume-7,Issue-5, ISSN NO-2349-3585	May-17
4	Pooja Gaikwad,Vaishnavi Mane,Tejal Vanmali, Shubhangi Rakshe	An Approach To Improve Bug Triage System With Data Reduction Techniques	International Journal for Research and development in technology Volume-7,Issue-5, ISSN (O) :- 2349-3585	May-17
5	Manmohan Agrawal, Kunal Kadlaskar, Shrish Mohadarkar, Harshid Paliwal	A Mobile based Anti-phishing Authentication system using 2 level QR code	International Journal for Research and development in technology,Volume-7,Issue-5, ISSN NO-2349-3585	May-17

6	Bagul Jayesh, Charudatta Pardeshi, Ambar Patki, Kavathekar Rohit	Survey on Human Identification from GAIT Sequence using Video Surveillance	International Journal for Research and development in technology,Volume-7,Issue-4, ISSN NO-2349-3585	Apr-17
7	Pratiksha Kamtekar, Ketki Kulkarni, Pratiksha Yalwar	Estimation on student learning status for personalized computer programming elearning environment	International Journal of Advance Research and innovative ideas in education,Vol-3 Issue-3 2017 ,ISSN(O) : 2395-4396	Mar-17
8	Anish Dhawade, Sophiya Mandhare, Sai Surve , Nikunj Sardesai	Botnet detection using feed forward network	International Journal of Advance Research and innovative ideas in education,Vol-3 Issue-2 2017 ,ISSN(O) : 2395-4396	Mar-17
9	Ishwari Joshi Priya Khanna Minal Sabale Nikita Tathawade	A Comparative Study of Association Mining Algorithms for Market Basket Analysis	International Journal of Advance Research and innovative ideas in education,Vol-3 Issue-1 2017 ,ISSN(O) : 2395-4396	Feb-17
10	Amit Kumar Nishit Jain Sahil Garud Vishal Pradhan	Crop Selection Methods based on various environmental factors using machine learning	International Research Journal of Engineering and Technology Volume-4 Issue-2 e-ISSN: 2395 -0056 p-ISSN: 2395-0072	Feb-17
11	Sonam Furde Sonam Niwalkar Dolly Sing supriya Bhoge	Voice over LTE using Call Admission Control [Survey]	International Journal of Advance Research and innovative ideas in education, Volume-3 Issue-1 2017 ISSN 2395-4396	Feb-17
12	Dushyant Shinde, Abhishek Dhumal , Vishnu Ingole , Navnath Polekar	Ttheft analysis detection for Android Smartphone	International Journal of Advance Research and innovative ideas in education,(IJARIIE) ISSN(O)-2395-4396, Vol-3 Issue-2 2017	Feb-17

13	Ketan Kulkarni Krishna Kulkarni Amit Metkari Akshay Shelar	Smart Parking System: Dynamic Resource and Systematic Allocation of Parking Slots using Sensors	International Journal of Engineering Science and Computing, Vol-7, Issue-1	Jan-17
14	Shubham Landge, Ashish Raut, Rohini Yadav Akash Jaju	Application for furniture based on marker detection Technique	Imperial Journal of Interdisciplinary Research (IJIR) Vol-3, Issue-1, 2017 ISSN: 2454-1362,	Dec-16
15	Akshay N. Shelke Geeta V. Khaladkar Mayuri S. Tuljapurkar Sneha S. Salunke	App Based Image Recognition For Visually Impaired People	Imperial Journal of Interdisciplinary Research (IJIR) Vol-3, Issue-1, 2017 ISSN: 2454-1362,	Dec-16
16	Sonali Kolekar	An Efficient and Secure Fractal Image and Video Compression	International Journal of Innovative Research in Computer and Communication Engineering, Vol.4, Issue 12,	Dec-16
Total = 16				

Student Publications 2015-16

Sr. No	Name of Students	Title of Publication	Name of Journal / Conference	Month and Year of Publication
1	Sagar Sontakke	Improving Stability, Smoothing and Diversifying of Recommender Systems	nternational Journal of Science and Research (IJSR),Volume 5 Issue 7, ISSN (Online): 2319-7064	Jul-16

2	Prithviraj Chavan, Manjusha Patil, Siddhi Velani , Poonam Parate	Secure Remote Authentication over wireless network using bio-metrics and pattern recognition techniques	International Research Journal of Engineering and Technology (IRJET), Volume 3- Issue 5,	May-16
3	Pradeep Landge Ashish Naware, Pooja Mete, Saif Maniyar	Cloud for Media Streaming	International Journal of Engineering and TechnIQUES (IJET)-Vol2 Issue2 ISSN 2395-1303	Apr-16
4	Apoorva Biswal Poonam Sonawale Meghali Veer Yash Sahay	A Survey On Automated Systems for Face Recognition in Videos	International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395 -0056 Volume: 03 Issue: 04 Apr-2016	Apr-16
5	Pranav Bedekar	A Review on Home Automation using Augmented Reality	International Journal of Science and Research (IJSR) ISSN-2319-7064,Volume 5, Issue 4	Apr-16
6	Ankush Gundale, Abhishek Shedge , Aditya Shewale, Atish Wakade	Intelligent Smart Cart Using RFID Technology	International Journal of Emerging Technology and Advanced Engineering (ISSN 2250-2459, ISO 9001:2008 Certified Journal, Volume 6, Issue 4	Apr-16
7	Raghav Kulkarni Kartik Desai Nagesh Bhagvat Amit Kulat	Prevention of Online Transaction Frauds Using OTP Generation Based on Dual Layer Security Mechanism	International Research Journal of Engineering and Technology (IRJET),vol-3, Issue 4	Apr-16
8	Mokshada Deshmukh Prasanna Kulkarni Mangesh Nila Tejas Parkar	A Study on "Scaling of Archived E-commerce Data Analysis through Hive"	International Journal of Advanced Engineering and Global Technology ISSN No: 2309-4893 Vol-04, Issue-02, March 2016	Mar-16

9	Amol Doshi Gaurav Pratap Denish Patel Sonali Raut	A system for event detection by continuously monitoring of an object using block based differencing method	International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395 -0056 Volume: 03 Issue: 02	Mar-16
10	Pushkar Kotkar Raj Jagdale Vikrant Pawar Nikhil Sutar	Greenify - Energy as a Service.	Imperial Journal of Interdisciplinary Research (IJIR),Vol-2, Issue-5, 2016 ISSN: 2454-1362,	Mar-16
11	Mayur Mahajan, Omkar Akolkar, Nikhil Nagmule , Sandeep Revanwar	Real-Time Web Log Analysis and Hadoop for Data Analytics on Large Web Logs	International Research Journal of Engineering and Technology (IRJET)Volume: 03 Issue: 03 e-ISSN: 2395 -0056	Mar-16
12	Mohit Kulkarni, Maitreyee Phatak Uma Rathod , Sudhir Prajapati	Efficient data hiding scheme using audio stegnography	International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395 -0056 p-ISSN: 2395-0072 Volume: 03 Issue: 03	Mar-16
13	Tejas Kadu Omkar Aher, Suresh Kumar Prasanna Ingrole	An Efficient Online Shortest Path Computation System For Real Road Networks	International Engineering Research Journal (IERJ) Volume 2 Issue 3 Page 939-942, 2016, ISSN 2395-1621	Mar-16
14	Vijay Choure Kavita Mahajan, Nikhil Patil, Aishwarya Naik	TwiSegNER-Tweet Segmentation Using Named Entity Recognition	*International Journal of Engineering and Techniques - Volume 2 Issue 1*	Mar-16
15	Darshana Dhavale Ankita Bhagvat Sukanya Lohkare	Data Streaming Application for Smartphone using HLS	International Research Journal of Engineering and Technology (IRJET),vol-3, Issue 3	Mar-16
16	Vaishali Patole	Survey of Modified Active Learning for Document Level Clustering	International Journal of Innovative Research in Science,Engineering and Technology	Feb-16

17	Swati Chavan (PG)	A Survey on Face Recognition Using Attribute Based Tree Construction and SparseCodewords	International Journal of Innovative Research in Computerand Communication Engineering, Vol. 4, Issue 2	Feb-16
18	Sonali Kolekar	A Survey on : An Efficient and Secure Fractal Image and Video Compression	International Journal of Innovative Research in Computer ,and Communication Engineering, Vol. 4, Issue 1	Feb-16
19	Shailendra Kumar	A survey on Automatica Bargaining Using Machine Learning	International Journal of Innovative Research in Computer and Communication Engineering Vol.3,Issue 12,e-ISSN 2320-9801	Dec-15
20	Sagar Sontakke	A Survey on Stability and Diversity of Recommender Systems	International Journal of Innovative Research in Computer and Communication Engineering, Vol. 3, Issue 12, ISSN(Online): 2320-9801	Dec-15
21	Nidhi Panpaliya	Data Deduplication in Cloud Backup Services	International Journal of Science and Research (IJSR), Volume 4 Issue 7	Jul-15
22	Shruti R. Joshi	Reversible Data Hiding For Privacy Preservation in Cloud Data Management	International Journal of Engineering Development and Research(IJEDR), Volume 3, Issue 3	Jul-15
Total = 22				

Student Publications 2014-15

Sr. No	Name of Students	Title of Publication	Name of Journal / Conference	Month and Year
1	Ashish R. Goyal Supriya S. Kakade Sanjeevani Kumbhar Sagar S. Rane	Distributed, Concurrent, and Independent Access to Secure Cloud Databases	IJIRME (International Journal of Innovative Research in Modern Era)	Mar-15

2	Magdum Komal Pisal Pooja Gund Shrikant Wagh Ruchitra	Online voting System Using Android Application	International Journal of Advance Research in Computer Science and Management Studies,Vol-3,Issue2	Feb-15
3	Supriya Bansode, Pooja Gaikwad, Suchita Mhaskar, Ashwini Wadkar	Security of Hibernation on Linux	International Journal of Advanced Research in Computer Science and Software Engineering,Vol-5,Issue2	Feb-15
4	Sonali Dharpure	Survey on Mining Web Graphics for Recommendation , Query suggestions ,& Image Recommendations.	International Journal of Engineering Research&Technology (IJERT)-Vol.3,Issue 12,-ISSN 2278-0181	Dec-14
5	Sanjivani Sumant	Overview Of Denial-of-Service Attack and Statistical detection Techniques	International Journal of Engineering Research&Technology (IJERT)-Vol.3,Issue 11,-ISSN 2278-0181	Nov-14
6	Mahadev Khatke	Communication Synchronization in cluster based wireless sensor network: A Review	International Journal of Research in Engineering and Technology (IJRET)Volume: 03 Issue: 11 e-ISSN: 2319 -1163	Nov-14
7	Nidhi Prakash Panpaliya	Survey on cloud backup services of personal storage	International Journal of Research in Engineering and Technology (IJRET)Volume: 03 Issue: 11 e-ISSN: 2319 -1163	Nov-14
8	Sanjivani Sumant Shruti Joshi	Network Security: Importance of Security, Audit & Related Skills	International Journal of Engineering Research&Technology (IJERT) Vol.3,Issue 10,-ISSN 2278-0181	Oct-14
9	Mrunal Pendharkar	A Probabilistic Approach to Study Anti-Discrimination in Data mining	International Journal of Engineering Research&Technology (IJERT)-Vol.3,Issue 10,-ISSN 2278-0181	Oct-14
Total = 9				

Awards received by students

Academic Year	Name of Student	Details of Awards / Recognitions	Organization
2017-18	Nachiket Venkatgiri	Debut Song in Kannada Film Industry	Kannada Film Industry
2016-17	Sachin Pai	Participated in various Marathon, coordinator-Blood Donation Mission, Student Leader at 7th Bhartiya Chhatra Sansad (Indian Student Parliament)	Sate-level and National-level Events
	Sayyam Shah	First Prize in Concepts'17, Category 6. Digital Signal Processing/Speech Processing/ Image Processing	Impetus and Concepts'17, a National Level Technical Symposium, PICT, Pune
	Pruthviraj Pawar		
	Ajay Satbhai		
	Ambar Patki	Football	Sinhgad Karandak 2016-17
	Ambar Patki	First Prize in Football	Syncytium 2017, SKN Medical College and General Hospital, Pune
	Amit Metkari	Participated in "AVISHKAR 2016"	SCOE, Pune
	Krishna G. Kulkarni	Participated in "AVISHKAR-2016"	PCCOE, Pune
	Amit Metkari	Participated in "AVISHKAR-2016"	PCCOE, Pune
	Akshay Shelar	Participated in "AVISHKAR-2016"	PCCOE, Pune
	Sneha S. Salunke	Participated in "AVISHKAR 2016"	SCOE, Pune
	Akshay N. Shelke	Participated in "AVISHKAR 2016"	SCOE, Pune
	Geeta V. Khaladkar	Participated in "AVISHKAR 2016"	SCOE, Pune
	Mayuri Tuljapurkar	Participated in "AVISHKAR 2016"	SCOE, Pune
	Geeta V. Khaladkar	Participated in "AVISHKAR-2016"	PCCOE, Pune
	Sneha S. Salunke	Participated in "AVISHKAR-2016"	PCCOE, Pune
	Akshay N. Shelke	Participated in "AVISHKAR-2016"	PCCOE, Pune
	Mayuri Tuljapurkar	Participated in "AVISHKAR-2016"	PCCOE, Pune

2015-16	Mayur Mahajan (B.E.)	Participated in Inter Campus in the Sport event of Football	Sinhgad Karandak Sports 2015-16
	Mayur Mahajan (B.E.)	Event Management of Let's FOOTBALL	AAPLE KARTAVYA 2016
	Sonal Niwalkar, NikitaTathawade	Winner of Throw ball	Sinhgad Sports Karandak-2015
	Anuja Kudale	Participated in "AVISHKAR-2015", Zonal Level Reseach Project Competition	SPPU Board of Colleges & University Development (BCUD)
2014-15	Anuj Shrivastava (B.E.)	Qualified for the Final Round of Talentika 2015 a State Level Leadership Competition and successfully completd the District Level Rounds	Lotus Business School (Approved by AICTE, Govt of Maharashtra and Affiliated to University of Pune)
	Amol Kahat (B.E.)	1st Prize in the Quiz Competition	Department of Information Technology, RMDSSOE
	Amol Kahat (B.E)	Qualified for the Final Round of Talentika 2015 a State Level Leadership Competition and successfully completd the District Level Rounds	Business School (Approved by AICTE, Govt of Maharashtra and Affiliated to University of Pune)
	Vikrant Pawar (B.E.)	Secured 1st Prize in Individual Kata/Individual Kumite	2nd National Level Karate Championship organized by Complete Karate-DO Academy, Karnataka
	Vikrant Pawar (B.E.)	Silver Medal in the individual KATA	25th National World Funakoshi Shotokan Karate Championship 2014
2013-14	Ashutosh Patil (T.E.)	2nd Prize in Jhumroo (Dance)	SVIMS, Pune
	Vikrant Pawar (T.E.)	Silver Medal in the Kumite event	Maharashtra State Level World Funakoshi Shotokan Karate Championship-2014
	Vikrant Pawar (T.E.)	Gold Medal in the 1st Pune City Muay-Thai Championship-2014	1st Pune City Muay-Thai Championship-2014

	Vikrant Pawar (T.E.)	Participated in the Malaysian Open SKA Karate Championship	Malaysian Open SKA Karate Championship-2014
2012-13	Anuj Shrivastava (S.E.)	2nd Prize for "Nishabd" Antar Rotary Club Akankika Spardha 2012-13	Antar Rotary Club Akankika Spardha 2012-13