

List of paper publications by faculty for the Academic Year

S.No	Name of the Faculty	Title	Name of the Journal/Conference /Event /Publisher	Volume/ Issue/Journals/ conference	Year	Impact Factor
2016-2017						
1	Prof. Suhasini Vijaykumar	Review of Random Number Generation”	International Journal of Current Trends in Engineering & Research.	ISSN 2455–1392 Volume 3 Issue 5	May 2017	3.468
2	Prof. Suhasini Vijaykumar	Smart Eye Implementation using Smart Glass and Bio Chip	Somaiya International Organization for Scientific Research Journal of Computer Engineering.	ISSN 2278-0661, - ISSN - 2278-8727	January 2017	3.712
3	Prof. Suhasini Vijaykumar	Enhancing the application of Visible Light Communication in Organization using LiFi	International Journal of Scientific Research.	ISSN 2277 – 8179, Volume : 5	JUNE 2016	3.508
4	Prof. Suhasini Vijaykumar	Design & development of Backward Kinematic algorithm for planar mechanisms”	2nd Biennial International Conference on Nascent Technologies in Engineering, An IEEE Technically Co-Sponsored Conference, Mumbai		January 2017	
5	Dr. Jyoti Kharade	Implementation of mini search engine	National Conference on emerging Trends innovation & Challenges in Information Technology		June 2017	
6	Dr. Jyoti Kharade	“Microcontroller based control of devices using a sophisticated control system”,	National Conference on emerging Trends innovation & Challenges in Information Technology		June 2017	

7	Dr. Jyoti Kharade	RFID Applications in Indian Context	International Journal of Current Multidisciplinary Studies	Vol. 3, Issue,03	March, 2017	
8	Dr. Jyoti Kharade	Security in electronic transaction	International Research Journal of Engineering and Technology	Volume 4 Issue 4	April 2017	
9	Dr. Jyoti Kharade	Application of IOT for Home Security system	International Journal of Engineering Science and Computing	ISSN: 2395 -0056 Volume 7 Issue No 5	May 2017	
10	Prof. Shravani Pawar	Impact and Importance of Cashless Transaction in India	International Journal of Current Trends in Engineering & Research	ISSN 2455–1392 Volume 3 Issue 4	April 2017	3.468
11	Prof. Shravani Pawar	Eye Monitoring System for Road Transportation Safety	International Journal of Current Trends in Engineering & Research	ISSN 2455–1392 Volume 3 Issue 4,	April 2017	3.468
12	Prof. Shravani Pawar	Application of IOT for Home Security System	International Journal of Engineering Science and Computing, Volume 7 Issue No 5	ISSN 2321 -3361 Volume 7 Issue No.5	May 2017	5.611
13	Prof. Pratibha M. Deshmukh	Five Pen Computer Technology	International Journal of Science and Research	ISSN : 2319-7064, Index Copernicus Value (2015): 78.96	May 2017	6.391
14	Prof. Uttara Athawale	Security Issues and its Solution in Cloud Computing	International Journal for Research in Applied Science & Engineering			
15	Prof. Divya Premchandran	Role of Robotics in Improving Social Ability of Austic Children	International Journal for Research in Applied Sciences and Engineering Technology	ISSN 2321-9653		

16	Prof. Divya Premchandran	Enhancing 3 Level Security using 3D Password	International journal of science and research			
17	Prof. Divya Premchandran	Evolutioninsing AI Through EEG and Polygraph	2nd National conference on Emerging Trend Innovation And Challenges in Information Technologies			
18	Prof. Priya Chandran	Study of mobile banking application usage in Various sectors of society	International Journal of Scientific & Engineering Research	ISSN :2229-5518	May-2017	
19	Prof. Priya Chandran	Virtual License\	International Journal of Engineering Science and Computing	ISSN 2321- 3361		
20	Prof. Priya Chandran	Influence and Usage of Social Media in Higher Education: A Survey Study	International Journal of Current Trends in Engineering & Research	ISSN 2455–1392		
21	Prof. Kadam Pooja Prashant	Artificial Neural Network Techniques	BVIMSR’s Journal of Management Research	ISSN: 0976 - 4739		
22	Prof. Kadam Pooja Prashant	Blue eyes Technology	International Research Journal of Engineering and Technology	ISSN-2395-0056 Volume:04,Issue:04	Apr 2017	
23	Prof. Shubhangi Mahadik	Application of Li-Fi in Augmented Reality Exhibitions	International Journal of Current Trends in Engineering & Research	ISSN 2455–1392 Volume 2 Issue 6	June 2016	3.468
24	Prof. Shubhangi Mahadik	Application of Li-Fi Technology in Mobile Connectivity	International Journal of Current Trends in Engineering & Research	ISSN 2455–1392 Volume 3 Issue 4,	April 2017	3.468
25	Prof. Seeza Franklin	Security Issues of Cashless Transaction in India	2nd National conference on Emerging Trend Innovation And Challenges in Information Technologies			

26	Prof. Seeza Franklin	Ethical and Social Issues in Indian IT Education	2nd National conference on Emerging Trend Innovation And Challenges in Information Technologies			
27	Prof. Seeza Franklin	Sales force Tool for CRM : A Comparative Study	International Journal of Current Trends in Engineering & Research	ISSN 2455-1392		4.23
28	Prof. Abhijit S Desai	Industry 4.0: Overview	International Journal of Creative Research Thoughts	ISSN 2320:2882 Volume 6 Issue 2		
28	Prof. Abhijit S Desai	Green Computing : The need for Today	International Journal of Creative Research Thoughts	ISSN 2320:2882 Volume 6 Issue 2		
30	Prof. Sampat Vaidya	Distant Maestro- An Input Generated by System	International Journal of Research in Science and Technology	Vol No. 7, Issue No. 1,	Jan-Mar 2017	
2017-18						
31	Dr. Suhasini Vijayakumar	Data Analysis and Visualization on Pro-Kabaddi League	International Peer Reviewed Journal, Refereed Journal, Indexed Journal,	ISSN: 2320-2882 Volume 6, Issue 2	April 2018	5.97
32	Dr. Suhasini Vijayakumar	Integrating Text Mining with Image Processing	IOSR Journal of Computer Engineering	ISSN: 2278-0661, p-ISSN: 2278-8727 Volume 2	January 2018	3.712
33	Dr. Suhasini Vijayakumar	Generating Association Rules for Social Media Analysis,	IOSR Journal of Computer Engineering	ISSN: 2278-0661, p-ISSN: 2278-8727 Volume 2	January 2018	3.712
34	Dr. Suhasini Vijayakumar	“IOT in Medical	International Journal of Current Trends in Engineering & Research	ISSN 2455-1392 Volume 3, Issue 6	June 2017	3.468
35	Dr. Suhasini Vijayakumar	IOT Based Smart Shopping with Money Management	2nd National Conference on Emerging Trends: Innovations and Challenges		June 2017	

36	Dr. Suhasini Vijayakumar	Text Extraction from Image: A Review	2nd National Conference on Emerging Trends: Innovations and Challenges		June 2017	
37	Dr. Jyoti Kharade	Cluster-Then- Predict and Predictive Algorithms (Logistic Regression)	International Journal of Computer Sciences and Engineering	ISSN: 2347-2693		
38	Dr. Jyoti Kharade	Role of agile methodology for software product development	International Journal of Computer Sciences and Engineering	ISSN: 2347-2693 Vol.-6, Issue-5	May 2018	
39	Dr. Jyoti Kharade	Security in cloud computing using firewall	International Journal of Computer Sciences and Engineering	ISSN: 2347-2693 Vol.-6, Issue-5,	May 2018	
40	Dr. Jyoti Kharade	NOSQL Database: Opportunities and Applications	International Journal of Computer Sciences and Engineering	ISSN: 2347-2693 Vol.-6, Issue-5	May 2018	
41	Prof. Shravani Pawar	Predictive Algorithms (Logistic Regression)	International Journal of Creative Research Thoughts			
42	Prof. Shravani Pawar	Crypto currency a need after Demonetization in India	International Journal of Engineering Science and Computing, Volume 7 Issue No 6	ISSN 2250-1371 Volume 7 Issue No.6	June 2017	5.611
43	Prof. Shravani Pawar	Big Data analytics in Higher Education	International Journal of Creative Research Thoughts	ISSN: 2320-2882	February 2018	5.97
44	Prof. Shravani Pawar	Sentiment Analysis: Reaction emoticon in Facebook	International Journal of Information systems			
45	Prof. Pratibha M. Deshmukh	Case Study of Sophia – The Humanoid Robot	International Conference proceedings Bharati Publications New Delhi			
46	Prof. Pratibha M. Deshmukh	The comparison of Big Data Strategies in Corporate Environment	International Research Journal of Engineering and Technology	ISSN 2395-0072	June 2017	5.181
47	Prof. Pratibha M. Deshmukh	“Prediction of Tuberculosis Disease using Fuzzification	International Journal of Current Trends in	ISSN 2455–1392 Volume 3 Issue 6	June 2017	3.468

		Approach”	Engineering & Research			
48	Prof. Pratibha M. Deshmukh	“Designing the Approach for Software Testers”	BVIMIT, 2nd National Conference	ISSN 0976-4739,	June 2017	
49	Prof. Pratibha M. Deshmukh	“Smart Secure Security on IOT”	BVIMIT, 2nd National Conference	ISSN 0976-4739,	June 2017	
50	Prof. Pratibha M. Deshmukh	The Study of whatsapp messenger in Educational Domain w.r.t. Thane District	BVIMIT, 2nd National Conference	ISSN 0976-4739,	June 2017	
51	Prof. Priya Chandran	Educational Data Mining: A Critical Study	National Conference on Emerging Trends: Innovations and Challenges		June 2017	
52	Prof. Priya Chandran	A Survey On Usage And Influence Of Emoji In Social Media Communication	International Journal Of Creative Research Thought	ISSN 2455–1392 Volume 3 Issue 4	April 2017	3.468
53	Prof. Priya Chandran	Adaptive Jitter Buffer Management: A Game Theoretic Approach	International Journal of Communication Networks and Distributed Systems, SCOPUS indexed Vol. 21.No .2	ISSN: 1754-3924 Scopus (Elsevier) Vol. 21.No .2	2018	
54	Prof. Kadam Pooja Prashant	Security in Internet of Things	International Journal of Current Trends in Engineering & Research	Volume 3, Issue 6	June 2017	
55	Prof. Kadam Pooja Prashant	Impact of Technological Singularity in Human Life	4th - Somaiya International Conference on Technology and Information Management In Technical Association with Qlik, Mumbai			
56	Prof. Kadam Pooja Prashant	Comparative Study of Project Loon & Facebook Aquila	International Journal of Engineering Science and Computing	Volume 7 Issue No 6	June 2017	5.611
57	Prof.	Comparative Study of API’s	International Journal of	ISSN 2455–1392	June	3.468

	Shubhangi Mahadik	for Business Sector	Current Trends in Engineering & Research	Volume 3 Issue 6	2017	
58	Prof. Shubhangi Mahadik	Data Security using Honey pot System	International Research Journal of Engineering and Technology	ISSN: 2395-0056 Volume: 05 Issue: 03 ISO 9001:2008 Certified Journal	Mar-2018	6.171
59	Prof. Roy Sudeshna	Big Data Revolution in Retail Industry	BVIMSR's Journal of Management Research	ISSN 0976-4739		
60	Prof. Roy Sudeshna	4D Printing: Evolution and Future	BVIMSR's Journal of Management Research	ISSN 0976-4739		
61	Prof. Roy Sudeshna	Sixth Sense Technology	International Research Journal of Engineering and Technology	ISSN: 2395-0056 Volume: 04 Issue: 06 ISO 9001:2008 Certified Journal	Jun-2017	5.181
62	Prof.Nidhi	LI-FI :UPCOMING BOON FOR DATA TRANSMISSION)\	IJCRT	ISSN: 2320-2882		
63	Prof.Nidhi	Automotive Vehicle: RFID based using Zigbee	BVIMSR's Journal of Management Research			
64	Prof.Nidhi	Vision, Challenges and Security concern on Internet of Things (IoT): A Literature Review	BVIMSR's Journal of Management Research			
65	Prof.Nidhi	"Dual Security"	IJCRT	ISSN: 2320-2882 Volume 6 Issue 2	April 2018	5.97
66	Prof.Nidhi	A Review on Project Loon "Balloon-Powered Internet for Everyone"	IJCRT	ISSN: 2320-2882 Volume 6 Issue 2	April 2018	5.97
67	Prof.Rasika Patil	Design and Virtual implementation of Savvy Home Control Framework Using Lab View	IJAMTES	ISSN No.2249-7455 Volume 8 Issue-IV		

68	Prof.Mayuri Dendge	New Horizon of Green Computing	National Conference on Emerging Trends: Innovations and Challenges in IT		June 2017	
69	Prof.Mayuri Dendge	WhatsApp Securum – Gratifying or Malus	International Journal Of Creative Research Thought	ISSN : 2320 -2882 Volume 6, Issue 2	April 2018	5.97
70	Prof. Anushree Goud	Vision, Challenges and Security concern on Internet of Things (IoT): A Literature Review	BVIMSR’s Journal of Management Research			
2018-2019						
71	Dr.Suhasini Vijaykumar	Diabetes Prediction using Data Mining	International Journal of Computer Science and Engineering	ISSN 2347-2693 Volume 7, Issue	March 2019	1.638
72	Dr.Suhasini Vijaykumar	A study on air quality Index	International Journal of Computer Science and Engineering	ISSN 2347-2693 Volume 7, Issue 3	March 2019	1.638
73	Dr. Jyoti Kharade	Augmented Reality(AR) in education	International journal of advance and innovative research	ISSN 2394-7780 volume 6, issue1(XXVIII)		
74	Prof.Shravani Pawar	The Technology of Drone Camera	International Journal for Research in Applied Science & Engineering Technology	ISSN 2321-9653 Volume 7, Issue III,	March 2019	4.895
75	Prof. Pratibha M. Deshmukh	Impact of Helplines on Farmers with respect to Jalgaon District	Journal of trend in scientific research and development	ISSN 2456-6470 Volume 2 Issue 4,	June 2018.	4.101
76	Prof. Pratibha M. Deshmukh	Case Study of Augmented Reality in Medical Field	Journal of trend in scientific research and development	ISSN 2456-6470 Volume 2 Issue 4. I	June 2018	4.101
77	Prof. Pratibha M. Deshmukh	SPECIFYING STANDARD APPROACH FOR ERP SYSTEM IN SUGAR	DSTA Industry Journal			

		FACTORIES				
78	Prof. Uttara Athawale	Survey on Recent Ear Biometric Recognition Techniques	International Journal of Computer Sciences and Engineering	E-ISSN: 2347-2693 Vol.-6, Issue-6,	June 2018	
79	Prof. Uttara Athawale	Review of Google Blockly and its Innovative Use	International Journal of Computer Sciences and Engineering	E-ISSN 2347-2693 Vol.-6, Issue-6,	June 2018	
80	Prof. Priya Chandran	A Statistical Approach to Adaptive Payout Scheduling in Voice over Internet Protocol Communication	International Journal of Electrical and Computer Engineering	SSN: 2088-8708, Vol 8, No 5 Scopus indexed Journal	October 2018.	
81	Prof. Priya Chandran	Educational Data Mining: Predicting student's performance using clustering	International Journal of Management, IT & Engineering	ISSN: 2249-0558 Vol. 8 Issue 6	June 2018	
82	Prof. Priya Chandran	Eye Tracking Metrics to Identify Vision Attention of Advertisement	international journal of advance and innovative research	ISSN 2394-7780 volume 6, issue1(XXVIII)		
83	Prof. Shubhangi Mahadik	Face Recognition Technology	International Journal of Trend in Scientific Research and Development	ISSN: 2456-6470, Volume-2 Issue-4	June 2018	4.101
84	Prof. Shubhangi Mahadik	Students Railway Pass online Process	IRJET	ISSN: 2456-6470 Volume – 2 Issue – 4	June 2018	4.101
85	Prof. Shubhangi Mahadik	Wireless Technology: Bluetooth	International Journal for Scientific Research & Development	ISSN (online): 2321-0613 Vol. 6, Issue 03,	June 2018	
86	Prof. Roy	A Review of Cleanliness	IJTSRD	ISSN : 2456 –	June	

	Sudeshna	Mission “Swachh Bharat Abhiyan”		6470 Vol -2,	2018	
87	Prof.Mayuri Dendge	Analysis on NoSQL : MongoDB TOOL	International Journal of Trend in Scientific Research and Development	ISSN: 2456-6470, Vol-2, Issue-4,	June2018	4.101
88	Prof.Mayuri Dendge	Invisible Web	International Journal of Trend in Scientific Research and Development	ISSN:2456-6470, Vol-2, Issue-4,	June-2018	4.101
89	Prof.Mayuri Dendge	Accelerated Mobile Pages(AMP)	International Journal of Trend in Scientific Research and Development	ISSN:2456-6470, Vol-2	Aug-2018,	4.101
90	Prof. Anushree Goud	Link Layer Reliable Multicast in Wireless Network	National Conference on Innovative Trends in Computer Science, Engineering and Technology (ITCSET'18)		2018	
91	Prof. Anushree Goud	Intuition Synergism: A Literature Survey	International Journal of Trend in Scientific Research and Development	ISSN:2456-6470 ,Vol-2, Issue-4,	June2018	4.101
92	Prof. Anushree Goud	Fraud Detection in Health Insurance using Data Mining	International Journal for Scientific Research and Development	Volume-6, Issue 4,		4.396
93	Prof. Anushree Goud	Azure Backup	International Journal for Scientific Research and Development	Volume-6, Issue 4,		4.396
94	Prof. Anushree Goud	Electronic Surveillance	International Journal of Trend in Scientific Research and Development	ISSN:2456-6470 , Vol-2, Issue-4	June2018	4.101
95	Prof. Anushree Goud	IOT and RFID Technology	International Journal of Scientific Research in Computer Science,	ISSN : 2456-3307		

			Engineering and Information Technology			
96	Prof Rasika Patil	Analysis of Clustering Technique	International Journal of Trend in Scientific Research and Development	ISSN:2456-6470		
97	Dr. Kirti Muley	Usability Cost Estimation During the Development Process In VE	National Conference on "Evolving Quality Paradigm in Innovation and Sustainable Development in Management & IT"			