

## Journal Publications: Department of Information Technology

<b>Title</b>	<b>Author</b>	<b>Name of the journal</b>	<b>Year</b>	<b>ISSN Number</b>
Students Learning Evaluation using Learning Analytics	Prof. U.M. Kalshetti	International Journal of Advanced Engineering, Research and Science	Apr-17	ISSN: 2349-6495
Digital Image Sharing by diverse Image Media	Prof. Mrs. S.S. Dixit	International Journal of Innovation in Engineering and Technology	April, 2016	ISSN: 2319-1058
Stock Market Analysis Using Online News Feeds	Prof. S. A. Mahajan	International Journal of Advanced Computer Technology	April, 2016	ISSN: 23197900
Intrusion Detection System using RaspberryPi Honeypot in Network Security	Prof. S. A. Mahajan	International Journal Engineering Science and Computing	March, 2016	ISSN:23213361
Brain Tumor MRI Image Segmentation and Detection Using Fuzzy Clustering	Prof. N. S. Shirsat	International Journal of Advanced Research in Computer Science and Software Engineering	Jan-16	ISSN: 2277128X
A survey of safe transfer of Dynamic defence Attack Strategy and its 3D Representation using Augmented Reality.	Prof. S. A. Deshpande.	International Journal of Innovative Research in Computer and Communication Engineering	Mar-16	ISSN: 23209801
VehicalDiagonistic and Tracking using Android	Prof. S. A. Deshpande.	International Journal ofEngineering Applied Sciences and Technology	Apr-16	ISSN: 24552143
A SURVEY ON RECOMMENDATI ON SYSTEM USING SOCIAL NETWORK	Prof. S. G. Kamble	International Journal of Engineering Applied Sciences and Technology,	April, 2016	ISSN: 2455-2143

KNOWLEDGE BASE		2016		
Generalized Decentralized Clustering Algorithm Implementation	Prof. N. R. Sonawane	International Journal of Engineering science and Computing	April, 2016	ISSN-23213361
Elastic reourcesprovisioning in cloud computing service	Prof. Mrs. K.S. Balbudhe	Journal of Engineering Applied Sciences and Technology, 2016	may, 2016	ISSN: 24552143
A survay on Handwritten Character Recognition of Indian Script	Prof. Mrs. K.S. Balbudhe	International Journal of Innovative Research in Computer and Communication Engineering	Feb, 2016	ISSN: 23209801
Private Cloud Using GlusterFS and Docker	Prof. M.R. Mahajan	International Journal of Engineering Science and Computing	May, 2016	ISSN: 23213361
Client-Server Synchronization Framework Implementing Data Integrity	Prof. N.R. Sonawane	International Journal of Engineering Science and Computing	May, 2016	ISSN: 23213361
Improve HCII By using Gender & Emotion Recognition using speech signal : A Survey	Prof. Mrs.D.T. Varpe	International Journal of Advanced Research	May, 2016	ISSN:2455-2143
Proactive usage of slot for memory allocation in Hadoop for Government managed system	Prof. U. M. Kalshetti,	International Journal of Innovative Research in Science, Engineering and Technology	Mar-16	ISSN: 23198753
Sentiment Analysis and Opinion Mining With Social Networking for Predicting Box Office Collection of Movie	Prof. S. A. Mulay	International Journal of Emerging Research & Management Technology	Jan-16	ISBN: 22789359
Dynamic Timetable	Prof. U. M. Kalshetti,	Springer,Proceedi	2016	ISBN:

generation using constraint satisfaction algorithm		ngs of the Second International Conference on Computer and Communication Technologies Volume 379 of the series Advances in Intelligent Systems and Computing pp 761-771, sept 2015		9788132225171 73
Sentiment Analysis and Opinion Mining With Social Networking for Predicting Box Office Collection of Movie	Prof. S. A. Mulay	International Journal of Emerging Research & Management Technology	Jan-16	ISBN: 22789359
Deployment of Mobile Application for Multiplatform Operating Systems	Prof.S. A. Mahajan	International Journal of Advanced Research in Computer and Communication Engineering	April, 2015	ISSN: 2319-5940
Multiserver Password Authentication by Key Exchange Protocol in Secure Manner	Prof. S.A. Deshpande	Journal of Advanced Research in Computer and Communication Engineering	April, 2015	ISSN: 23195940
Cloud based Cultivation management system	Prof. K.S. Balbudhe	Advances in Computer Science :an International Journal	May, 2015	ISSN: 23225157
Virtual Medical Support Application	Prof.S. A. Mahajan	IOSR Journal of Engineering (IOSRJEN)	Mar-15	ISSN: 22788719
Test Case Prioritization Methodology For Real Time Software Development	Prof. Surendra Mahajan, Dr. S. D. Joshi, Dr. V. Khanna	International Journal of Advance Research In Science And Engineering	Aug, 2014	ISSN: 23198354
An efficient test case prioritization in regression testing	Prof.S. A. Mahajan	International Journal of Innovative Technology & Adaptive	March, 2014	ISSN:23473622

		Management		
Mining Web Graphs for Recommendations	Prof.S. A. Mahajan	International Journal of Ele. Communication & computer Engg.	Mar-14	ISSN: 22784209
Inhibition to software Piracy Using challenging Response Protocol	Prof.S. A. Mahajan	International Journal of Innovative Research &Development	Apr-14	ISSN: 22780211
Evolution of test case prioritization Approach in Software Testing and Role of Genetic Algorithm-Research in Progress	Prof.S. A. Mahajan	International Journal of Innovative Technology and Adaptive Management	Mar-14	ISSN: 23473622
Challenges in Rule Based Machine Translation From English To Marathi	Prof.M .R. Apsangi	International Conference on Recent Trends in Engineering	March, 2014	ISBN :9789351072201
Perfomance Analysis of chain code descriptor for hand shape classification	Prof.K.S. Balbudhe	International Journal of Computer Graphics and Animation	Apr-14	ISSN: 2231-3281
An Android Application for bluetooth multicasting in a piconet	Prof. S. A Mahajan,	International Journal of Advanced Research in Computer Science	Feb, 2013	ISSN 09765697
An Optimized Approach to Minimize Broadcast in Communication of Self Organized Wireless Networks	Prof.N. S. Shirsa	Advances in Intelligent Systems and Computing	2013	ISSN: 2194-5357
Cloud Computing Architecture : A Survey	Prof. Milind Mahajan	Intrenational Journal of Computer Science and its Applications	2013	ISSN: 22503765
Mobile Telephony Commmunication using WIFI P2P	Prof. S. G. Kamble	International Conference on Advances in Computer Science and Electronics Engineering	2012	ISBN: 978-981-07-1403-1
Probabilistic model for Intrusion	Prof. S. G. Kamble	International Journal of	2012	ISSN: 2231-1882

Detection in Wireless Sensor Network		Communication Network and Security		
Emotions reflecting chat application	Prof.U.M. Kalshetti	Advances in Engineering, Science and Management (ICAESM)	14-Jun-12	ISSN: 978-81-909042-2-3
A personalised Ontology Model for Web Information Gathering by Domain specific Search	Prof. S. A. Deshpande	International Journal of Scientific and Engineering Research	July, 2012	ISSN: 2229-5518
Preventing Anonymous Network from Abusive User	Prof. S. A. Mahajan	IRNetInt.conference on Computer Science. and Engineering	2012	ISBN-9789381693179