

POORNIMA INSTITUTE OF ENGINEERING & TECHNOLOGY, JAIPUR
DEPARTMENT OF COMPUTER ENGINEERING
PAPER PUBLICATION (2018-19)

S.No	Paper Title	Name of Author	Journal Name	Year	ISBN/ISSN number	Paper Link
1	Cyber Security	Swati Srivastav	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=JoARB&page=issue&op=current
2	Execution Perusal on Knapsack Problem	Sandeep Tuli	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=JoASP&page=issue&op=view&path%5B%5D=310
3	Encryption through RSA and AES and an Introduction to Fuzzy Logic	Dr.Priya Mathur	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=JoASP&page=issue&op=view&path%5B%5D=310
4	HOME AUTOMATION AND ITS APPLICATIONS	Dr.Priya Mathur	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=RTPC&page=issue&op=view&path%5B%5D=289
5	Characterizing Speakers Using Spectrograms	Rahul Gupta	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162, Volume 6, Issue 5, pp 148-152, May 2019.	http://www.jetir.org/view?paper=JETIRBW06034
6	Comparative study between Naïve Bayes and Decision Tree	Dr. Puneet Mathur	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/

7	Research Paper on Data Encryption Standard with Key Generation	Dr. Puneet Mathur	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=RTPC&page=issue&op=view&path%5B%5D=289
8	SAFEGUARD YOURSELF FROM BEING HACKED THROUGH VAPT	Dr. Puneet Mathur	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162, Volume 6, Issue 5, pp 148-152, May 2019.	http://www.jetir.org/view?paper=JETIRBW06014
9	A Review on Visual Cryptography	Shruti Bijawat	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
10	An Analysis of Cryptographic Techniques	Shruti Bijawat	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
11	Lossless and Lossy Data Image Compression	Shruti Bijawat	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
12	A Review Paper on Comparative study of Image Compression Technique	Shruti Bijawat	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
13	Review on Various Techniques of Data Mining in Social Network	Shruti Bijawat	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=JoADMS&page=issue&op=view&path%5B%5D=286

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14	Decisive Video Fingerprinting Using Visual Regions	Shruti Bijawat	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=JoAIRA&page=article&op=view&path%5B%5D=2103
15	Signature Verification by Neural Network Approach	Deepak Moud	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
16	Speech recognition	Deepak Moud	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
17	Real Time Strategy Adaptation in Video Games Using Artificial Intelligence	Deepak Moud	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
18	Comparison Among Clustering Algorithms	Deepak Moud	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
19	COMPARATIVE ANALYSIS OF SUPERVISED LEARNING ALGORITHM IN DIABETES DETECTI	Deepak Moud	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162, Volume 6, Issue 5, pp 148-152, May 2019.	http://www.jetir.org/view?paper=JETIRBW06030

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20	Industrial IOT: Advancement in IOT	Abhishek Dadhich	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=JoOSD&page=issue&op=current
21	ANALYSIS OF CRYPTOGRAPHY TECHNIQUES: COMPARATIVE ASPECT	Abhishek Dadhich	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
22	Face Recognition Using Neural Networking Algorithms	Dr. Megha Gupta	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	
23	Waste Management Using IOT	Dr. Megha Gupta	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
24	A PERFORMANCE COMPARISON BETWEEN SQL AND NoSQL DATABASES	Dr. Megha Gupta	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
25	SMART HEALTHCARE MONITORING SYSTEM	Dr. Megha Gupta	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/

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27	Packet Routing Delay Analysis in MANET	Dr.Rakhi Purohit	SGVU Journal of Engineering & Technology	2019	ISSN: 2395-0196 , Vol-4, Issue 2	https://www.gyanvihar.org/journals/wp-content/uploads/2018/11/P2.pdf
28	A Review Paper on Face Recognition Algorithms	Krutibash Nayak	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
29	FILE STORAGE SECURITY IN CLOUD COMPUTING AND E-LEARNING SECURITY USING CRYPTOGRAPHY	Krutibash Nayak	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
30	Comparative Study of Cryptography for Network Security	Krutibash Nayak	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162, Volume 6, Issue 5, pp 148-152, May 2019.	http://www.jetir.org/view?paper=JETIRBW06033
31	Las Vegas and Monte Carlo Algorithm	Krutibash Nayak	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=JoASP&page=issue&op=view&path%5B%5D=310
32	Comparative Study of Supervised Learning Techniques	Krutibash Nayak	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=RTPC&page=issue&op=current
33	Data Encryption and	Krutibash Nayak	International Journal of Management	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/

	Compression Techniques		Technology and Engineering (IJMTE)			
34	Usability Metrics for User Experience	Krutibash Nayak	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162, Volume 6, Issue 5, pp 148-152, May 2019.	http://www.jetir.org/view?paper=JETIRBW06026
35	Review on distributed database	Dr.Praveen Gupta	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162, Volume 6, Issue 5, pp 148-152, May 2019.	http://www.jetir.org/view?paper=JETIRBW06022
36	Distributed Database in Cloud Application	Dr.Praveen Gupta	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162, Volume 6, Issue 5, pp 148-152, May 2019.	http://www.jetir.org/view?paper=JETIRBW06024
37	ANALYSIS OF CRYPTOGRAPHY TECHNIQUES: COMPARATIVE ASPECT	Dr.Praveen Gupta	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
38	Optimize the usability of user interfaces	Dr. Praveen Gupta	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
39	XML DATA HANDLING, STORAGE, INDEXING AND QUERY LANGUAGES	Dr.Praveen Gupta	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162, Volume 6, Issue 5, pp 148-152, May 2019.	http://www.jetir.org/view?paper=JETIRBW06028
40	SEARCH ENGINE OPTIMIZ	Dr.Praveen Gupta	International Journal of Management	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/

	ATION		Technology and Engineering (IJMTE)			
41	ANALYSIS OF CRYPTOGRAPHY TECHNIQUES: COMPARATIVE ASPECT	Dr.Praveen Gupta	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
42	A Study About Cyber Crimes And Cyber Law In India	Dr.Praveen Gupta	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162, Volume 6, Issue 5, pp 148-152, May 2019.	http://www.jetir.org/view?paper=JETIRBW06027
43	Android Architecture and Android Debug Bridge	Dr.Praveen Gupta	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
44	Automatic Summarization of Text using TextRank Algorithm	Dr.Rekha Jain	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
45	Tracking the Access Pattern and Mining the Behavior of Users from Web Usage	Dr.Rekha Jain	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
46	Deep Learning on Atari Games using Deep Q-Learning Algorithm	Dr.Rekha Jain	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162, Volume 6, Issue 5, pp 148-152, May 2019.	http://www.jetir.org/view?paper=JETIRBW06017

47	Tracking the Access Pattern and Mining the Behavior of Users from Web Usage	Dr.Rekha Jain	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
48	Improved Performance of SQL Queries on Big Data Using Hive, Pig in Hadoop	Dr.Rekha Jain	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
49	RECOMMENDATION OF PRODUCTS DEPENDENT ON RESULTS OF MINING CUSTOMER REVIEWS	Dr.Rekha Jain	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
50	A Study on Social Network Mining	Dr.Rekha Jain	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=JoADMS&page=issue&op=view&path%5B%5D=286
51	A Study on Concurrency Control	Dr.Rekha Jain	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=JoADMS&page=issue&op=current
52	Comparative Study on Heart Disease Prediction System Using Various	Dr.Rekha Jain	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=JoADMS&page=issue&op=current

	Data Mining Techniques					
53	Automatic Summarization of Text using TextRank Algorithm	Ayushi Jain	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
54	Study On Image Processing with Different Methodology	Archika Jain	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162, Volume 6, Issue 5, pp 148-152, May 2019.	http://www.jetir.org/view?paper=JETIRBW06037
55	"Implementation of Artificial Neural Network with Capital Asset Pricing Model to Predict Stock Prices of Various Sectors."	Archika Jain	International Journal of Engineering Development And research(IJEDR)	2019	ISSN: 2321-9939	https://link.springer.com/chapter/10.1007%2F978-981-10-5687-1_25
56	A Review on Image Processing and Applications in Biomedical	Archika Jain	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162, Volume 6, Issue 5, pp 148-152, May 2019.	http://www.jetir.org/view?paper=JETIRBW06035
57	AIM OF COMPUTER VISION IN IMAGE PROCESSING	Archika Jain	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162, Volume 6, Issue 5, pp 148-152, May 2019.	http://www.jetir.org/view?paper=JETIRBW06036
58	AGENT ORIENTE	Ashu Sharma	JARDCS	2019	ISSN 1943-023 X	http://www.jardcs.org/backissues/abs

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59	MINING INTEGRA TED SOFTWA RE MAINTAN CE TASK ALLOCAT ION	Ashu Sharma	JICSCT	2019	ISSN (O): 2455-5738.	https://www.researchgate.net/publication/331275481_Deploying_Efficiently_MapReduce_Applications_in_Heterogeneous_Computing_Environments_using_Novel_Scheduling_Algorithms
60	A Review Paper on Securing Cloud Computing	Dr. Ajay Maurya	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/
61	Live Migration of Virtual Machines	Dr. Ajay Maurya	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162, Volume 6, Issue 5, pp 148-152, May 2019.	http://www.jetir.org/view?paper=JETIRBW06032
62	Query Optimization	Dr. Ajay Maurya	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=JoASP&page=issue&op=view&path%5B%5D=310
63	Improvement in Design Aspects	Dr. Ajay Maurya	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=RTPC&page=issue&op=current
64	A Review on Improvement in Query Optimization Using Adaptive Query Optimization	Dr. Ajay Maurya	International Journal of Management Technology and Engineering (IJMTE)	2019	ISSN NO: 2249-7455	http://ijamtes.org/VOL-9-ISSUE-04-2019-5/

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66	sjfdr with SMART Time Quantum in multi-core processing system	Dr.Amit Kumar Gupta	Advances in Intelligent Systems and Computing (Springer Series)	2019	ISSN 2194-5365, ISBN 978-981-10-5507-2, Volume 625, PP 23-38(UGC AND SCOPUS INDEXT)	https://www.springerprofessional.de/en/implementation-of-smart-job-first-dynamic-round-robin-sjfdr-sch/15130784
67	THE NEXT LEVEL COMPUTING: QUANTUM COMPUTERS	Alka Rani	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=JoOSD&page=issue&op=current
68	Internet of Things Security	Alka Rani	STM Journal	2019	ISSN: 2249-8613 (Online), ISSN: 2321-5151 (Print), Volume 9, Issue 3	http://computers.stmjournals.com/index.php?journal=JoOSD&page=issue&op=current
69	A Survey of Benign Tumor Diagnosing Techniques using fuzzy knowledge based Tools	Dr. Rajeev	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162, Volume 6, Issue 5, pp 148-152, May 2019.	http://www.jetir.org/view?paper=JETIRBW06021
70	Pattern Retrieval by Using Back Propagation Method on Basis of Non Primitive Features	Ashu Sharma	International Journal of Advance Research in Computer Science and Management Studies	2019	E- ISJN: A4372-3114 ISSN: 2321-7782 (Online)	http://www.ijarcsms.com/docs/paper/volume5/issue8/V5I8-0014.pdf
71	An OTSU-Discrete Wavelet	Archika Jain	International Journal of Engineering	2019	ISSN: 2321-9939	https://link.springer.com/chapter/10.1007%2F978-981-

	Transform Based Secure Watermark Scheme		Development And research(IJEDR)			10-5687-1_25
72	Ant Colony Optimization Algorithms : Introduction & its Recent Trends	Shruti Bijawat	IJSRST	2019	Volume 4 Issue6 Print ISSN: 2395-6011 Online ISSN: 2395-602X	http://ijsrst.com/paper/4537.pdf
73	An Experimental Study on Clustering Techniques in Data Mining	Shruti Bijawat	IJSRST	2019	Volume 4 Issue 6 Print ISSN: 2395-6011 Online ISSN: 2395-602X	http://ijsrst.com/IJSRST174624
74	A Comparative Study of Image Compression Techniques	Shruti Bijawat	IJSRST	2019	Volume 4 Issue 6 Print ISSN: 2395-6011 Online ISSN: 2395-602X	http://ijsrst.com/IJSRST174623
75	E-SOL: A Power Bank on the Go	Shruti Bijawat	International Journal of Management, Technology And Engineering	2019	ISSN NO : 2249-7455	http://ijamtes.org/NCSETCSE-2018/