

	Name	Mrs Snehal Dipak Chaudhary		
	Designation	Assistant Professor		
	Department	Information Technology		
	Qualification	B.E. : IT, MBA Systems Management, M.E. Computer		
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	Experience	Teaching :	13 Years 8 months	Industry :

Area of Interest	Databases, Security, Distributed systems			
Publications	International Journal (s):	12	National Journals (s) :	NIL
	International Conference (s):	12	National Conference:	01
Publication Details	<ol style="list-style-type: none"> 1. "STORAGE-BASED INTRUSION DETECTION FOR STORAGE AREA NETWORK", International conference on IT and Management: Srijan '10, MAIMT, Jagadhri. 2. "NATURAL LANGUAGE QUERY PROCESSING USING SEMANTIC GRAMMAR", International Journal on Computer Science and Engineering, pp 219-223, Vol. 02, No. 02, 2010. 3. "THRESHOLD BASED (k,n)IMAGE SECRET SHARING SCHME USING STEGANOGRAPHY", National Conference ETCSIT2010, Nasik. 4. "USING SYMMETRIC KEY CRYPTOGRAPHY TO HIDE LOCATIONS OF FILES IN A DISTRIBUTED FILE SYSTEM" at 2012 International Conference on Electronics Computer Technology IEEE doi: 978-1-4673-1850-1/12/\$31.00 © 2012 5. "LOCATION HIDING TECHNIQUES FOR SECURING DISTRIBUTED FILE SYSTEMS" at International Conference for Computer Applications. ACM doi: #dber.imera.10.74110/ISBN_0768 6. "MULTI-FUNCTIONAL BLENDED LEARNING APPLICATION", at 53rd IRF International Conference, 24th April, 2016, Pune, India. 7. "ACHIEVING DATA CONFIDENTIALITY BY USAGE OF HYBRID CLOUD AND DEDUPLICATION", in International Journal Of Computer Science And Mobile Computing, , issn: 2320-088x , Volume 5, Issue 7, July 2016 8. "ACHIEVING SECURE DEDUPLICATION BY USING PRIVATE 			

CLOUD AND PUBLIC CLOUD”, in International Journal of Security and Its Applications, Vol. 10, No. 5, pp.17-26, May 2016.

9. “DYNAMIC POLICY UPDATE OF CLOUD FOR FILE ACCESS”, International Journal on Recent And Innovation Trends in Computing and Communication, Volume 5, Issue 6, pp. 757-761, June-2017
10. “SECURE AND POLICY UPDATE METHOD ON BIG DATA ACCESS IN CLOUD STORAGE”, IOSR-Journal of Computer Engineering (IOSR-JCE), Volume 19, Issue 3, pp. 48-52, May-June 2017
11. “M-LEARNING THE CURRENT AND FUTURE STATUS OF M-LEARNING”, IRACST - International Journal of Computer Science and Information Technology & Security (IJCSITS), Vol.7, No.3, Pp:6-11, May-June 2017
12. “ONLINE VOTING PORTAL BASED ON ADHAAR CARD VERIFICATION”, International Journal of Computer Engineering and Applications, Vol. 11 issue 7, Pp: 57-62, May 2017
13. “OPTIMAL ENHANCEMENT OF LOCATION AWARE SPATIAL KEYWORD COVER”, International Journal of Advanced Research in Computer Science and Electronics Engineering (IJARCSEE), Volume 6, Issue 6, Pp: 73-77, June 2017
14. “USE OF DATA CLUSTERING TO ENHANCE STUDENT AND TEACHER PERFORMANCE”, International Journal of Development Research, Vol. 07, Issue, 06, pp.12997-12999, June 2017
15. “ NOVEL ENSEMBLE TREE FOR FAST PREDICTION ON DATA STREAMS”, International Journal of Engineering Research and Applications (IJERA) Vol. 6, Issue 8, (Part -1) August 2016, pp.51-58
16. “USE OF DATA MINING IN CROP YIELD PREDICTION”, 2nd International Conference on Inventive Systems and Control , 19 - 20 Jan 2018, Coimbatore, India
17. “AN AUTOMATIC APPROACH TO SARCASM RECOGNITION ON TWITTER”, International Conference On New Trends In Engineering Technology (ICNTET 2018), 2018, Chennai, India.
18. “PRIORITIZING USER REQUIREMENTS FOR AGILE SOFTWARE DEVELOPMENT”, International Conference On Advances in Communication and Computing Technology, February 8-9, 2018, Sangamner, India
19. “PREDICTION OF JOBS THROUGH DEMOGRAPHY - AN APPLICATION TO BE USED BY AICTE”, International Journal for Research in Applied Science and Engineering Technology (IJRASET), Vol 6, Issue 4, April 2018. (Cross Ref DOI : 10.22214)
20. “REAL TIME TRAFFIC CONTROL USING BIG DATA ANALYSIS”, International Conference On Advances in Communication and Computing Technology, February 8-9, 2018, Sangamner, India.

	<p>21. “TECHNIQUES TO SECURE DATA ON CLOUD: DOCKER SWARM OR KUBERNETS?”, 2nd International Conference on Inventive Communication and Computational Technologies (ICICCT 2018), 20,21 April 2018, Coimbatore, India</p> <p>22. “A SURVEY ON SELF ADAPTIVE SYSTEMS RECENT DEVELOPMENT”, International Journal of Computer Engineering and Applications, Volume 12, Issue 4, April 2018.</p> <p>23. “IMPLACING SECURITY DEVICES IN CLOUD NETWORK”, International Conference on Innovative and Advanced Technologies in Engineering, 21st-23rd March 2018, Mumbai, India.</p> <p>24. “CRIME REPORTING PORTAL”, International Conference on Innovative and Advanced Technologies in Engineering, 21st-23rd March 2018, Mumbai, India.</p>
Patent Published	NIL
Books Published	NIL
Professional Memberships	NIL
WorkShop/Seminar/Conference attended	<ol style="list-style-type: none"> 1. Emotional Intelligence, 21 Jan 2012 2. NI Labview, 10 and 11 Jan 2013 3. Red Hat Linux, 21st Jan to 25th Jan 2014 4. Secrets of Guru, 2016. 5. Springer Nature Author workshop, 7th May 2017 6. Virstualisation Using Vsphere 6.0, 21st to 25th March 2017. 7. 2nd International Conference on Inventive Systems and Control , 19 - 20 Jan 2018, Coimbatore, India
Achievements	Nil
Extra Activities	<ul style="list-style-type: none"> • Contribution to syllabus revision and preparation. • Active role as Guardian Faculty Member • Contribution in NBA and NAAC activities. • Contribution in press note making and dissemination of same to the press.

