

Name of Teaching Staff : **Dr. Abhijit R. Joshi**

Designation : Professor, Vice-Principal (Academic) & HOD

Department : Information Technology

Date of Joining the Institution : 13.4.2004

Qualifications with Class / Grade :

1. Ph.D. from M.P.S.T.M.E., NMIMS (Deemed to be) University, September 2012.
2. M.E. (Electronics Specialization in Computer) from Pune University with 1st Class 61.35% in July 2001.
3. B.E. (Computer Science) from Amravati University with 1st Class 72.15%, June 1995.

Total Experience in Years : Teaching : 17 Years

1. Vice-Principal (Academic), D.J. Sanghvi College of Engineering from 15.4.2010 till date.
2. Assistant Professor, D.J. Sanghvi College of Engineering from 13.4.2004 till date.
3. Lecturer, SNDT University from Jan.2000 to 12.4.2004
4. Lecturer, Bharati Vidyapeeth College of Engineering from 1.8.1997 to 31.8.1998.

Industry: 1 Year 9 Months

1. Senior Faculty, The Service Consultancy from 1.4.1996 to 31.3.1997.
2. Senior Faculty, Computer Society of India from 1.7.1995 to 31.3.1996.

Papers Published in Journal :

National : 01

1. Shah, T., Shetty, P., Gorasia, D. and Joshi, A. R. (2010). Augmented Reality, Published in National Journal – Technofocus, Vol., No.1, pp. 1 – 3.

International: 15

1. Joshi, A. R. and Sasikumar, M. (2009). “A Constructivist Approach to Teaching Sentences in Indian Languages”, Presented and Published in ACM Digital Library and the Proceedings of the International Conference on Advances in Computing, Communication and Control, Fr. CRCE, Bandra, Mumbai, Maharashtra, India, pp. 14-19.



2. Joshi, A. R. and Sasikumar, M. (2009). "A Constructivist Approach to Teaching Sentences in Indian Language", Presented and Published in IEEE Xplore and the Proceedings of the International Conference on Technology for Education, Bangalore, Karnataka, India, pp. 79-84.
3. Thakkar, V., Shah, A., Thakkar, M., Joshi, A. R. and Mendjoge, N. (2012). "Learning Maths using Gesture", Published in IEEE Xplore and Proceedings of the International Conference on Education & E-learning Innovations (ICEELI), Sousse, Tunisia.
4. Joshi, Abhijit and Sasikumar M. (2012). "A Scaffolding Model – An Assessment for Learning of Indian Language", Published in IEEE Xplore and Proceedings of the International Conference on Education & E-learning Innovations (ICEELI), Sousse, Tunisia.
5. Chaudhari, D., Joshi, A. R., Prasad, R., Shah, A. and Mehta, P. (2012). Voice Recognition System Using Neural Network, Published in the International Journal of Information and Computation Technology, Vol. 2, No. 2, pp. 147 – 150.
6. Mandot, C., Muchhala, V., Kanbar, D., Joshi, A. R. and Dias, S. (2013). Calculating Discount On Premium For Car Using Rashness Index Calculator, Published in the International Journal of Scientific and Engineering Research (IJSER), Vol. 4, Issue 7, July 2013 Edition (ISSN 2229-5518).
7. Desai, R., Dave, R., Mehta, R., Benjamin, S. and Joshi, A. (2013). Interactive Circuits Using Augmented Reality, Published in the International Journal of Scientific and Engineering Research (IJSER), Vol. 4, Issue 7, July 2013 Edition (ISSN 2229-5518)
8. Desai, Darshana and Joshi, Abhijit (2014). Stream Data Classifier with Ensemble Cluster, Published in International Journal of Engineering Research & Technology (IJERT), Volume 3, Issue 1, Jan 2014.
9. Ranade, Aparna and Joshi, A. R. (2014). Generation of Web Pages from Document Image, Published in the Proceedings of International Conference and Workshop on Advanced Computing 2014, Thakur College of Engineering, Mumbai, Maharashtra, India and in International Journal of Applied Information Systems (IJ AIS), ICWAC 2014 (2): 17 – 20, June 2014, ISBN: 978-93-65823-75-0h.
10. Kanere, Ketan and Joshi, Abhijit (2014). A Framework for Nested Web Services, Published in International Journal of

Engineering Research & Technology (IJERT), Volume 3, Issue 3, March 2014.

11. Ranade, Aparna and Joshi, A. R. (2014). Techniques for Understanding User Usage Behavior on the Internet, Published in International Journal of Computer Applications (IJCA), Volume 92, Number 7: 41– 44, April 2014, ISBN: 973-93-80881-27-5.
12. Joshi, A., Mehta, R., Bose, A. and Shah, K. (2014). An Immersive Learning Approach to Teach Science Experiments, Published in the International Journal of Scientific and Engineering Research (IJSER), Vol. 5, Issue 5, May 2014 Edition (ISSN 2229-5518).
13. Advani, L., Naik, S., Ray, R., Joshi, A. R. and Nagare, A. (2014). Eye Simulation Using 3D Animation, Published in the International Journal of Scientific and Engineering Research (IJSER), Vol. 5, Issue 5, May 2014 Edition (ISSN 2229-5518).
14. Iyer, A., Kanchwala, Q., Wagh, T. and Joshi, A. (2014). An Interactive E-learning Approach to Wind Energy Concepts Using Low Cost Access Devices, Published in the International Journal of Scientific and Engineering Research (IJSER), Vol. 5, Issue 6, June 2014 Edition (ISSN 2229-5518).
15. Dalvi, P., Oulkar, S., Cotecha, S., Joshi, A. R. and Dalvi, H. (2014). Word Problem Solver for Probability, Published in International Journal of Engineering Research and Applications (IJERA), Vol. 4, Issue 7(Version 1) : 76 – 81, July 2014, ISSN: 2248-9622.

Papers Presented in : National: 10
Conferences

1. Joshi, A. R., Choubey, N. S. and Choubey, P. S. (2005). “An Object Oriented Database approach to Pr-shipment Processing Documentation of an Export Company”, Presented and Published in the Proceedings of the National conference on Database Management and Networks, Erode Sengunthar Engineering College, Thudupathi, Tamilnadu, India.
2. Choubey, N. S., Joshi, A. R. and Choubey, P. S. (2005). “An Application of Genetic Algorithm to Optimal Shop Scheduler”, Presented and Published in the Proceedings of the National conference on Database management and Networks, Erode Sengunthar Engineering College, Thudupathi, Tamilnadu, India.
3. Joshi, A. R. and Sasikumar, M. (2007). “Intelligent Learning Environment for Learning Indian Languages”, Presented and Published in the Proceedings of the National Conference on

New Horizons in Technology and Applications, Mumbai, Maharashtra, India, pp. 26-35.

4. Sasikumar, M. and Joshi, A. R. (2007). "Intelligent Instructional Systems for Language Learning", Presented and Published in the Proceedings of the Instructional Conference on Research Trends in Information Technology, Kolhapur, Maharashtra, India, pp. 68-76.
5. Joshi, A. R. and Sasikumar, M. (2008). "Constructivist Approach to Teach Inflections in Marathi Language", Presented and Published in the Proceedings of the National Conference on Advances in Technology and Recent Developments, Mumbai, Maharashtra, India, pp. 10-16.
6. Busa, N., Buch, R., Siddiqui, S. and Joshi, A. R. (2008). "Intelligent Tutoring System for Indian Languages", Presented and Published in the Proceedings of the National Conference on Engineering Trends in Computer Technology, Sarvajanik College of Engineering & Technology, Surat, Gujarat, India.
7. Doshi, P. Bhatt, R. Bhatia, A. and Joshi, A. R. (2008). "Innovative Scheduling Algorithms to Improve Performance in Grid Computing", Presented and Published in the Proceedings of the National Conference on Emerging Trends in Computer Technology, Sarvajanik College of Engineering & Technology, Surat, Gujarat, India.
8. Pandya, J., Mehta, P., Mahadeshwar, M. and Joshi, A. R. (2008). "Evaluation of Grid using Globus Tool Kit", Presented and Published in the Proceedings of the National Conference on Emerging Trends in Computer Technology, Sarvajanik College of Engineering & Technology, Surat, Gujarat, India.
9. Kadakia, S., Salyankar, S., Shah, S. and Joshi, A. R. (2009). "Simulation of Real Estate Price Environment", Presented and Published in the Proceedings of the National Conference on Emerging Trends in Computer, Communication and Information Technology, K. J. Somaiya College of Engineering, Mumbai, Maharashtra, India.
10. Raut, P., Joshi, A. R., Desai, R. and Dewan, D. (2013). "Stock Market Analysis Using Fuzzy Logic", Published in the Proceedings of National Conference on Computing and Information Technology, Mumbai, Maharashtra, India.

International: 03

1. Chaudhari, D., Joshi, A. R., Gera, N., Sharma, A. and Bagadia, S (2012). "Short Term Natural Gas Demand Forecasting using Neural Networks", Presented and Published in the Proceedings of the International Conference on New Vistas in Entrepreneurial Endeavors, Neville Wadia Institute of Management Studies & Research, Pune, Maharashtra, India.
2. Joshi, A. R., Raut, P. P., Desai, V., Doshi, H. and Shah, K. (2013). "Cricket Team Selection Using Artificial Intelligence", Published in the Proceedings of International Conference on Advances in Communication and Computing Technologies (ICACACT), PVPPCOE, Mumbai, Maharashtra, India, pp. 27.
3. Mehta, N., Jagani, P., Parekh, J., Joshi, A. and Katre, N. (2014). "Big Bang Chess", Published in the Proceedings of International Conference and Workshop on Advanced Computing 2014, Thakur College of Engineering, Mumbai, Maharashtra, India.

PhDs / Projects Guided : PhDs : --
Projects at Masters level: 08

Books Published / IPRs / Patents : 1. Joshi, A.R. (2007). Computer Simulation and Modeling, 1st Edition, Vipul Prakashan.
2. Joshi, A. R. (2009). Computer Simulation and Modeling, 2nd Edition, Vipul Prakashan.
3. Joshi, A. R. (2011). Computer Simulation and Modeling, 3rd Edition, Vipul Prakashan.
4. Joshi, A. R. (2012). Computer Simulation and Modeling, 4th Edition, Vipul Prakashan.
5. Joshi, A. R. (2014). System Simulation and Modeling, 1st Edition, Vipul Prakashan.
6. Dr. Abhijit Joshi published a Book titled "System Simulation and Modeling" for MCA IV semester students, Publisher - Vipul Prakashan.

Professional Memberships : Life Member of SAI
Life Member of ISTE, New Delhi.
Life Member of ISME

Consultancy Activities : --

- Awards** : Best Teacher of I.T. Department in 2008
- Grants fetched** : --
- Interaction with Professional Institutions** :
1. Member of Alumni Associations of College of Engg. Pune.
 2. Attended syllabus meeting, held in Vivekanand Education Societie’s Institute of Technologies on 04-03-2009.
 3. Attended the meeting for farming the content of revised syllabus for semester 7 and 8 information technology of 11-12-2009 at vidyalankar institute of technology.
 4. Conducted an expert session on “simulation and modeling using GPSS” on 6-10-2010 at Bharti Vidyapith College of Engineering.
 5. Enlightening the inauguration session of 1 day orientation program on “Data Warehousing and Mining and BI” on 23-7-2010 at KJ Somaiya.
 6. A Member of interview panel for selection of the Narotam Sekhsaria Scholars for year 2010 on 26-10-2010.
 7. Chief guest for orientation program on “GAP, ISMDR, Mobile and E-Commerce” on 22-1-2012 at KJ Somaiya.
 8. Member of Panel of examiners of various universities and institutes; SNTD women’s university; University of Mumbai; and NMIMS.
- R &D and consultancy projects and the amount** :
1. Worked on Short Term Gas Demand Forecasting under our own Innovation Center
 2. Worked on Cricket Team Selection using AI under our own Innovation Center

Name of Teaching Staff : **Prof.(Mrs.) Neepa K. Shah**



Designation : Assistant Professor

Department : Information Technology

Date of Joining the Institution : 1.9.2003

Qualifications with Class / Grade : 1. M.Tech (Computer Engineering) in May, 2008 with Distinction from MPSTME, SVKM's NMIMS University.

2. B.E.(Computer Engineering) in May 2001 with 1st Class 64.73% from Pune University.

3. Ph.D – Engineering (Pursuing), MPSTME, NMIMS University.

Total Experience in Years : Teaching: 12 years

1. Assistant Professor, D.J. Sanghvi College of Engineering from 1.1.2006 till date.

2. Lecturer, D.J. Sanghvi College of Engineering from 1.9.2003 to 31.12.2005.

3. Lecturer, St. Francis Institute of Technology, Mumbai, from 1.7.2003 to 31.8.2007.

4. Lecturer, SBMP, Mumbai, from 5.8.2002 to 30.6.2003.

5. Faculty, Aptech Computer Education, Nasik Center from 20.8.2001 to 9.2.2002.

Industry: --

Research: --

Papers Published in Journal National : 01

1. "Scrabble", Technofocus journal for Budding Engineers, Vol.2, Issue 1, October 2011 (ISSN 2229-662X).

International: 08

1. Neepa Shah and Sunita Mahajan, "Distributed Document Clustering Using K-Means", Int'l Journal of Advanced Research in Computer Science and Software Engineering, Vol. 4, Issue 11, pp. 24-29, Nov. 2014

:

2. The research paper entitled "Semantics Based Distributed Document Clustering: Proposal " authored by Neepa Shah & Sunita Mahajan was reviewed by the board and published in International Journal of Computer Science Engineering and Information Technology Research (IJCSEITR); ISSN(Print):2249-6831; ISSN(Online): 2249-7943; Volume:3; Issue:2; Impact Factor(JCC): 6.3925.
3. "Document Clustering: A Detailed Review," in International Journal of Applied Information Systems (IJ AIS) – ISSN: 2249-0868, Oct 2012
4. "Semantic based Document Clustering: A Detailed Review", at International Journal of Computer Applications (0975-8887), Volume 52-No.5, August 2012.
5. "Whiteboard Capture and Processing for e-Learning", at International Journal of Computer Applications (0975-8887) Vol. 49 – No. 17, July 2012.
6. "Drowsiness Detection based on Eye Movement, Yawn Detection and Head Rotation", International Journal of Applied Information Systems (IJ AIS) – ISSN: 2249-0868 Foundation of Computer Science FCS, New York, USA Vol. 2 No.6, May 2012.
7. Niyati Shah, Pooja Shah, Ankita Malani, Neepa Shah, Stevina Dias, "Mining Tool for Educational Purposes" published in International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE) Impact Factor: 2.080, Volume 3, Issue 8 in Sept 2013.
8. Aradhya Tulsyan, Aaron Brako, Rahul Parekh, Neepa Shah, Anuja Nagare, "Collapp - Real Time Online Code Collaborator", International Journal of Computer Science and Information Technologies, May 2014.

Papers Presented in Conferences

National : 04

1. "Semantic Matching of Software Project Documents" in National Conference on Information and Communication Technology on Advances in Technology and Recent Developments at NMIMS, Mumbai (February 29th and March 1st 2008).

- :
2. “A survey of Ontology Learning Methods for finding similarities between project documents” in National Conference on Trends in Advance Computing at DMCE, Mumbai (December 28th and 29th 2007).
 3. “The Semantic Web: Opportunities and Challenges” in National Conference on Information and Communication Technology on New Horizons in Technology and Applications (March 1st and 3rd 2007).
 4. Ms. Neepa Shah presented a paper titled “Document Clustering with Cluto” authored by Ms. Sunita Mahajan and Ms. Neepa Shah at National Conference on new Horizons in IT, 18-19 October, MET Bandra.

: International: 03

1. “Smart search engine using AI” at International conference and workshop on emerging trends in technology, 25-26 February, 2011.
2. “E-learning and semantic web” at 2nd International Conference on e-Education, e-Business, e-Management and e-Learning, 7-9 Jan, 2011.
3. “Semantic Matching of Software Project Documents”, published at International Conference. International Conference on Computer Electrical and Systems Science & Engineering organized by World Academy of Science, Engineering and Technology held at OSLO, Norway during 28-31 July, 2009 (Vol. 55, July 2009 ISSN 2070-3724, pp 681-685).

PhD Guide ? Give field & University : Field: --
University: --

PhDs / Projects Guided : PhDs : --
Projects at Masters level: --

Books Published / IPRs / Patents : --

Professional Memberships : ISTE Life Member

Consultancy Activities : --

Awards : 1. Awarded “Best Faculty Award” in Computer Department in DJSCOE on 5th September, 2008.

2. Stood First in second year and first year of M.Tech in all branches and was awarded Scholarship prize of Rs. 25,000/- each time.

3. Stood first in S.S.C. in one zone covering seven schools and was awarded prize by Sarvajanic Vachanalaya.

Awards : ACM International Collegiate Programming Contests Achievements (As Coach)

- Stood 46th in Asia Region – Amritapuri Site (December 7-8, 2011): Team Cubers.
- Stood 70th in Asia Region - Amritapuri Site (December 7-8, 2011): Team Ingenium.
- Qualified for world finals and participated at Orlando, Florida (May 27-31, 2011). Received certificate of Achievement.
- Qualified for world finals and came in Honorable Mention (from among 103 selected teams) from a field of 7319 teams from 1931 universities in 82 countries competing on six continents. For this contest, there were only two teams from India. (Feb 5, 2010).
- Stood 3rd in Asia Region – Amritapuri Site (Nov 1, 2009).
- Ranked 4th in Asia Region – Gwalior – Kanpur Site (Oct 3-4, 2009).
- Ranked 3rd in Asia Region – Amritapuri Site and (Dec 6, 2008).
- Selected for Asia Region – Kanpur Site (Oct 2008).
- Ranked 15th in Asia Region – Kanpur Site (Oct 27-28, 2007).


Grants fetched : --

Interaction with Professional Institutions : --

R &D and consultancy projects and the amount : 1. Worked on Drowsiness Detection System under our own Innovation Center

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2. Worked on Mining Tool for Educational Purposes under our own Innovation Center
3. Ms. Neepa Shah and Ms. Vinaya Sawant conducted the sessions for M. Tech (IT) First Year students of MPSTME, Mumbai, NMIMS University in the subject of Data Mining from January till April 2014.

Name of Teaching Staff Designation Department Date of Joining the Institution	: Prof.(Mrs.) Vinaya M. Sawant : Assistant Professor : Information Technology : 6.8.2003	
Qualifications with Class / Grade	: <ol style="list-style-type: none"> 1. Pursuing Ph.D. (Information Technology) from NMIMS University since August 2012. 2. M. Tech. (Computer Engg.) from MPSTME, NMIMS University with 3.96 (CGPA), in June 2010. 3. B. Tech (Information Technology) from S.N.D.T. University with 7.24 (CGPA), in June 2002. 	
Total Experience in Years	: Teaching: 13 years <ol style="list-style-type: none"> 1. Assistant Professor, D.J. Sanghvi College of Engineering from 1.1.2006 till date. 2. Lecturer, D.J. Sanghvi College of Engineering from 6.8.2003 to 31.12.2005. 3. Lecturer S.S. Jondhale College of Engineering from 22.10.2002 to 30.06.2003. Industry: -- Research: --	
Papers Published in Journal	: National Journal: 3 <ol style="list-style-type: none"> 1. Harsh Mehta, Soham Mody, Dhrumil Joshi, Vinaya Sawant, "Methodology for Heterogeneous Distributed Database System", in National Journal - Technofocus, Vol. 2, No. 1, October 2011 (ISSN 2229-662X). 2. Kunal Shah, Naitik N, Raunak T, Vinaya Sawant, "Web Based Database Design Tool", in National Journal - Technofocus, Vol .2, No. 2, March 2012. 	

3. Akul Agarwal, Meghana Bala, Garry D'Souza, Vinaya Sawant, Jay Borade, "RSS Based Web Based Repository", in National Journal - Technofocus, Vol. 2, No. 2, March 2012

International Journal: 6

1. The research paper entitled "Optical Character Recognition Using Android" authored by Bhakti Karani, Parita Sanghavi, Harshita Bhalakiya & Vinaya Sawant was reviewed by the board and published in International Journal of Computer Networking, Wireless and Mobile Communications (IJCNWMC); ISSN(Print):2250-1568; ISSN(Online): 2278-9448; Volume:3; Issue:3; Impact Factor(JCC): 5.2749.
2. The research paper entitled "A Review of Distributed Data Mining using Agents" authored by Ms. Vinaya Sawant and Dr. Ketan Shah was published in International Journal of Advanced Technology and Engineering Research ISSN No: 2250-3536(ONLINE), Vol 3, Issue 5 in Sept 2013.
3. Ms. Vinaya Sawant and Ms. Ketan Shah. A Survey of Distributed Association Rule Mining Algorithms, published in International Journal of Emerging Trends in Computing and Information Sciences, Vol.5, No.5, May 2014 ISSN 2079-8407.
4. Saurabh Merai, Neha Mendjoge, Kriti Srivastava, Vinaya Sawant, "Teradata: Future of Databases", THE INTERNATIONAL JOURNAL OF SCIENCE & TECHNOLEDGE, ISSN 2321 – 919X, Vol 2 Issue 11, October 2014.
5. The research paper entitled 'A Study on Informatica Tool for Extract, Transform and Load processes of Data Warehouse' authored by Nirali Shah and Vinaya Sawant was reviewed by experts in this research area and accepted by the board of 'Blue Eyes Intelligence Engineering and Sciences Publication Pvt. Ltd.' which has published in 'International Journal of Emerging Science and Engineering (IJESE)', ISSN: 2319-6378 (Online), Volume-3 Issue-2, Page No.: 1- 5, December 2014.
6. A research paper titled "**Automated Medical Palmistry System based on Image Processing Techniques**" authored by Disha Desai, Mugdha Parekh, Devanshi Shah, Prof. Vinaya Sawant and Prof. Anuja Nagare published in International Journal of Advanced Research in Computer Science and Software Engineering, Volume 5, Issue 1, January 2015 ISSN: 2277 128X.

Papers Presented in Conferences	<p>: National: 04</p> <ol style="list-style-type: none"> 1. Vinaya Sawant, Ketan Shah, “Methodology to generate test cases from UML Models”, at National/Asia-pacific regional conference at MPSTME during March 2010 2. Presented the paper on “Study of Model Drivers Architecture Metamodels” in the National Conference on Information & Communication Technology, SVKM’s, 5NMIMS University, D.J. Sanghvi College of Engg., SBMP Polytechnic 2008. 3. Presented paper on ‘Performance Model Transformation from UML to C++’ in the National Conference on Information & Communication Technology NCICT-2009 organized by NMIMS University, MPSTME, DJSCOE & SBMP, during 6th – 7th March, 2009. 4. Presented paper on “A Methodology to generate Test cases from UML Design Diagrams” in the National / Asia Pacific Regional Conference in ICT & Technology Management in March, 2010. <p>International: 04</p> <ol style="list-style-type: none"> 1. Paper published & presented on “A Methodology to generate Test Cases from UML Design Diagrams” in the National / Asia-Pacific Regional Conference Innovations In ICT and Technology Management organized by SVKM’s NMIMS (Deemed-to-be University), MPSTME, D.J. Sanghvi College of Engineering, SBM’ s Polytechnic in March 2010. 2. Paper published & presented on “Construction of Test Cases from UML Models” in the International Conference on Technology & Software Management ICTSM organized by SVKM’s NMIMS (Deemed-to-be University), MPSTME and D.J. Sanghvi College of Engineering in Feb 2011. 3. Harsh Mehta, Soham Mody, Dhrumil Joshi, Vinaya Sawant, “Methodology for implementation of heterogeneous distributed database system”, ICTSM 2011, NMIMS, 25th-27th Feb 2011. 4. Prachi Autee, Samyak Mehta, Sampada Desai, Vinaya Sawant and Anuja Nagare presented and published a paper on “A Review of Various Approaches To Face Hallucination” in Elsevier, Procedia Computer Science, Volume 45 at the International Conference on Advanced Computing Technologies and Applications (ICACTA), 26th -27th March, 2015. 				
PhD Guide ? Give field & University	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Field:</td> <td style="width: 50%;">--</td> </tr> <tr> <td>University:</td> <td>--</td> </tr> </table>	Field:	--	University:	--
Field:	--				
University:	--				

PhDs / Projects Guided	:	PhDs: Projects at Masters level:	-- --
Books Published / IPRs / Patents	:		--
Professional Memberships	:	Life Member of ISTE	
Consultancy Activities	:		--
Awards	:	<ol style="list-style-type: none"> 1. Best Teacher Award in September 2011. 2. Awarded with the Certificate of Honour and Scholarship of Rs.25000/- for securing First Rank in First Year and Final Year MTech (Computer Engineering) in NMIMS University in July 2009 and 2010. 3. Awarded with TCS Best Project Guide of Final Year Undergraduate Project in April 2014 	
Grants fetched	:		--
Interaction with Professional Institutions	:	<ol style="list-style-type: none"> 1. Interacted with NMIMS University for designing and conducting course of “Database Management Systems using Oracle 9i” as Visiting Faculty to MBA students in September 2010. 2. Visiting Lecturer for the subject of Data Mining at MPTSME, Mumbai for M.Tech (IT) during Jan – May 2014. 	
R &D and consultancy projects and the amount	:	<ol style="list-style-type: none"> 1. Worked on Automated Extended ER Diagram to DB Mapper under our own Innovation Center 2. Worked on Heterogeneous Distributed DB System and Query Processing in Modern Enterprise under our own Innovation Center 3. Worked on Integration of Heterogeneous Databases into XML format with Translator under our own Innovation Center 	

Name : **Mrs. Kriti Srivastava**



Designation : Assistant Professor

Department : Information Technology

Date of Joining the Institution : 2.7.2007

Qualifications with Class / Grade : 1. M. Tech (Computer Science), NMIMS University, April, 2008.
2. B.E. (Computer Science) from Charan Singh University, Meerut in June 2002 with first class with 71.00%.

Total Experience in Years : Teaching: 12 years 9 months

1. Assistant Professor, D.J. Sanghvi College of Engineering from 2.7.2007 till date.
2. Lecturer (Contractual Basis), D.J. Sanghvi College of Engineering from 9.1.2006 to 1.7.2007.
3. Lecturer, L.T. College of Engineering from August 2005 to January 2006.
4. Lecturer, Terna College of Engineering from July.2005 to Aug.2005.
5. Lecturer, M.M.H.E.C, Gorakhpur from Sepember.2002 to March 2005.

Industry: --

Research: --

Papers Published : National Journal: 02

1. Devangee Chudasama, Helie Sheth, Krunal darji, Kriti Srivastava, "Cloud Computing Application", in National Journal - Technofocus, Vol. 2, No. 1, October 2011 (ISSN 2229-662X).
2. Kovit Nisar, Chintan Vora, Mit Mehta, Kriti Srivastava, "Comparative study of various cloud computing platforms", in National Journal - Technofocus, Vol. 1, No. 2, April 2011

: International Journal: 04

1. Shreya Kamani, Neel Vasa and Kriti Srivastava, "Virtual Trial Room Using Augmented Reality", IJACT, Vol 3, number 6, 2015 ISSN: 2319-7900.

2. Navin Kankhate and Kriti Srivastava, "Intelligent Marketing Analysis", International Journal of Innovation and Trends in Computing and Communication, vol 2, issue 11, nov 2014.
3. Saurabh Merai, Neha Mendjoge, Kriti Srivastava and Vinaya Sawant,"Teradata: Future of Database", International Journal of Science and Technology, ISSN 2321- 919X, Vol 2 Issue 11,2014 pp: 86-89.
4. Kriti Srivastava, R. Shah, D. Valia and H. Swaminarayan," Data Mining using Hierarchal Agglomerative Clustering Algorithm in Distributed Cloud Computing Environment," IJCTE , Vol 5, No 3, June 2013, pp520-523.

Papers Presented in Conferences

: National Conference : 06

1. "High Performance in Bus-Based Shared Memory System" published in 2nd National Conference NCICT 07, 1-3 March, 2007.
2. Comparative Study of Memory Consistency Models in Prevalent Software – DSM Systems" ENVISION 2007.
3. "Improving Performance of Scalable DSM System using adaptive consistency & coevelyency Schemes" published in NCICT'08, 29th Feb – 1st March, 2008.
4. "Cloud Really Meles difficult", Chintan Vora, Mit Mehta, Kovet Nisar & Kirti Srivastava, Conference 2011, I.I.T. Bombay, 27th March, 2011.
5. "Virtual Learning Environment with Cloud", Devang Chudasama, Kunal Darji, Heli Sheth & Kirti Srivastava, Conference 2011, I.I.T. Bombay, 27th March, 2011.
6. "High Performance Analytics and Big Data" at a National Conference Think Quest, Babasaheb Gawde Institute of Technology March 2013.

: International: 04

1. "Elliptive Curves for Data Provenance", Kriti Srivastava and Gaurav Nand, "ICACTA 2015", Science Direc,t Procedia Computer Science 45 (2015),470- 476.

2. "Testing Data Integrity in a Distributed Environment" M Mittal, R Sangani, K Srivastava, "ICACTA 2015", Science Direct Procedia Computer Science 45 (2015), 446- 452.
3. "User Friendly Synthesizer Software", Hrishil Shah, Nikhil Jukar, Karan Godsalwar, Kriti Srivastava, "ICMT2011, International Conference on Multimedia Technology", July 26-28, 2011, pages 6651-6654.
4. "A Block Level Lonite Tracking Technique to improve performance in SDSM System" published in International Conference 3CI2007, 21st – 23rd November, 2007.

PhD Guide ? Give field & University : Field:
University:

PhDs / Projects Guided : PhDs : --
Projects at Masters level: --

Books Published / IPRs / Patents : --
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Professional Memberships : ISTE Life Member --

Consultancy Activities : --

Awards : 1st prize in paper presentation at conference 2011 at I.I.T. Bombay on 27th March, 2011.

Grants fetched : --

Interaction Details : Conducted orientation program for "Cloud computing" on 19.01.2011.

R &D and consultancy projects and the amount : 1. Worked on Process Scheduling Algorithm in Grid Computing under our own Innovation Center
2. Worked on Cloud Computing Application under our own Innovation Center

Worked on Comparison of Data Mining Algorithm on Cloud Platform under our own Innovation Center

Name of Teaching Staff : **Prof.(Mrs.) Purva P. Raut**

Designation : Assistant Professor

Department : Information Technology

Date of Joining the Institution : 2.7.2007



Qualifications with Class / Grade : 1. M. Tech. (Computer Engg.) from NMIMS University with CGPA 3.53 out of 4.
2. B.E (Computer Science and Engineering) in June 2005 from University of Mumbai with 1st Class 65%.

Total Experience in Years : Teaching: 7 years

1. Assistant Professor, D.J. Sanghvi College of Engineering from 2.7.2007 till date.
2. Lecturer (Adhoc), D.J. Sanghvi College of Engineering from 1.7.2006 to 30.6.2007.

Papers Published : National: --

International: 4

1. Human behavior analysis using fuzzy logic at NC on “Advances in Computer Science, Communication & I.T. at Jawaharlal Nehru University, Delhi in July 2012 – International Journal of Computer Science & I.T. Vol. 2, 247-249.
2. Voice Recognition Sytem using Neural N/ws International Journal of Computer Science & I.T. Vol. 2, 425-427
3. Intelligent Course Timetable Scheduling Using Memetics, International Journal Of Engineering And Computer Science, June 2014
4. PhotoSynthesis – Photo Sharing Application (Android)” international journal of engineering sci ences & research technology August 30,2014

Papers Presented in Conferences : National: 02

1. Paper presented on “Fuzzy Data Mining Approach for Intelligent Intrusion Detections” in a National Conference on “Information & Communication Technology” organized by SVKM’s NMIMS, DJSCOE, SBM, 2008.
2. “A Novel Intrusion University (JNU), Delhi in July’ 2012 Logic” at NC on “Emerging Trends in Electronics & Telecommunication Engg. September 2011.

: International: 01

1. Pooja Ghadiali, Prachi Mehta, Sachin Nagda, Dharit Shah, Prof. Purva Raut, Prof. Anuja Nagare, “Intelligent Course Timetable Scheduling Using Memetics”, International Journal Of Engineering And Computer Science, Volume 3 Issue 6, Page No.6409-6413, June, 2014.

PhD Guide ? Give field & University : Field: --
University: --

PhDs / Projects Guided : PhDs : --
Projects at Masters level: --

Books Published / IPRs / Patents : --

Professional Memberships : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with Professional Institutions : --

name of Teaching Staff : **Mrs. Neha A. Katre**

Designation : Assistant Professor

Department : Department of Information Technology

Date of Joining the Institution : 17.7.2009

Qualifications with Class / Grade : 1. Pursuing M.E.(Computer Engg.), University of Mumbai
2. B.E. (Computer Engg.), University of Mumbai, 1st Class, 61.94%, June, 2008.

Total Experience in Years : Teaching : 5 years

1. Assistant Professor, D.J. Sanghvi College of Engineering from 17.7.2009 till date.

2. Programmer Trainee, Mastek Ltd from 4.11.2008 to 4.2.2009.

3. Teacher, NIIT from 23.6.2008 to 17.10.2008.

Industry: 4 months

Trainee, Mastek Ltd. From 3.11.2008 to 4.2.2009.

Research: --

Papers Published National Conference: 01

1. “Augmented Reality” Tanay Shah, Pranay Shetty, Dharin Gorasia, Abhijit Joshi, Neha Mendjoge in Technofocus Oct’10.

International Conference : 04

1. “Learning Math Using Gesture” Varun Thakkar, Adit Shah, Mohini Thakkar, Abhijit Joshi, Neha Mendjoge in ICEELI 2012 Conference.



2. Saurabh Merai, Neha Mendjoge, Kriti Srivastava and Vinaya Sawant, "Teradata: Future of Database", International Journal of Science and Technology, ISSN 2321- 919X, Vol 2 Issue 11,2014 pp: 86-89.
3. "Big Bang Chess" Mehta, N., Jagani, P., Parekh, J., Joshi, A. and Katre, N. (2014) Published in IJCA and the Proceedings of International Conference and Workshop on Advanced Computing 2014, Thakur College of Engineering, Mumbai, Maharashtra, India.
4. "GPS Aided Photo Search system (iGAP)" Pooja Shah, Neha Katre, Stevina Dias Published in International Journal of Advanced Research in Computer Science and Software Engineering Volume 4, Issue 12, December 2014 ISSN: 2277 128X

Papers Presented in Conferences

: National:

International: 01

1. "3D Gesture-Recognition Based Animation Game " Niyati Gosalia, Priya Jain, Ishita Shah, Dr. Abhijit Joshi, Neha Katre and Sameer Sahasrabudhe, International Conference on Advanced Computing Technologies and Applications, Procedia Computer Science, March 2015.

PhD Guide ? Give field & University

: Field: --

University: --

PhDs / Projects Guided

: PhDs : --

Projects at Masters level: --

Books Published / IPRs / Patents

: --

Professional Memberships

: ISTE Life Member

Consultancy Activities

: --

Awards

: --

Grants fetched

: --

Interaction with Professional Institutions

: --

Name of Teaching Staff : **Prof. Harshal D. Dalvi**

Designation : Assistant Professor

Department : Information Technology

Date of Joining the Institution : 21.1.2010



Qualifications with Class / Grade : 1. Pursuing M.E.(Computer Engg.), University of Mumbai
2. B.E. (Computer Engg.) with Ist Class(67.20%) from University of Mumbai in May, 2008.

Total Experience in Years : Teaching: 5 years

1. Assistant Professor, D.J.Sanghvi College of Engg. from 5.7.2010 till date.
2. Lecturer (Adhoc), D.J.Sanghvi College of Engg. from Jan.2010 to June, 2010.
3. Lecturer, Babasaheb Gawde Institute of Technology for 11 months.

Industry: --

Research: --

Papers Published : National Conference:

1. "High Performance Analytics and Big Data" at a National Conference Think Quest 13, Babasaheb Gawde Institute of Technology March 2013

International Conference:

1. "Word problem Solver for Probability" in International Journal of Engineering Research and Applications (IJERA), ISSN : 2248-9622, Vol 4, Issue 7(Version 5), July 2014.
2. "An Efficient Approach for Frequent Pattern Mining Using Parallel Computing." In International Journal of Engineering Research & Technology (IJERT) Vol. 3 - Issue 7 (July - 2014) ISSN: 2278-0181
3. "CompareKart", Jay Parikh, Rahanik Vora, Niti Doshi, Akshay Waghela, Dr. Abhijit Joshi, Harshal Dalvi, International Conference on Advanced Computing

Papers Presented in Conferences	:	National:	--
		International:	--
PhD Guide ? Give field & University	:	Field:	--
		University:	--
PhDs / Projects Guided	:	PhDs :	--
		Projects at Masters level:	--
Books Published / IPRs / Patents	:		--
Professional Memberships	:		--
Consultancy Activities	:		--
Awards	:		--
Grants fetched	:		--
Interaction with Professional Institutions	:		--

Name of Teaching Staff : **Prof. Arjun K. Jaiswal**



Designation : Assistant Professor

Department : Information Technology

Date of Joining the Institution : 2.7.2012

Qualifications with Class / Grade : 1. M.E. Computer Engineering from University of Mumbai, Ist Class, March 2012.
2. B.E. Information Technology from University of Mumbai, IInd Class, July 2007.

Total Experience in Years : Teaching: 3 years

1. Assistant Professor, D.J.Sanghvi College of Engineering from 2.7.2012.
2. Assistant Professor, Rizvi College of Engg., from December 2011 to June 2012.
3. Lecturer, Rizvi College of Engineering from January, 2011 to November,2011.
4. Lecturer, Rizvi College of Engineering from July 2010 to December 2010.

Industry: 2

1. Software Engineer, Nexgen Technologies Ltd from April 2009 to July 2009.
2. Software Programmer Infrasoftware Technologies Ltd from August 2007 to February 2009.

Research: --

Papers Published : National: 02

1. "SIP Based Intelligent Multimedia Conferencing" 5th National Conference INDIA.Com 2011, held in Bharati Vidyapeeth, Delhi, March 2011.
2. "SQL Based Strategy for Automatic Generation of Web Services", 6th Bharati Vidyapeeth, Delhi, Feb 2012.

International: --

Papers Presented in Conferences : National: --
International: 03
1. “Architecture for MTOM based file transfer”, IEEE International Conference, Tamil Nadu, March 2013
2. “Implementation of File Transfer using MTOM”, IEEE International Conference, New Delhi, August 2013
3. “Analysis Based on Chunk Size and Threads for File Transfer Using MTOM”, IEEE International Conference, New Delhi, March 2014

PhD Guide ? Give field & University : Field: --
University: --

PhDs / Projects Guided : PhDs : --
Projects at Masters level: --

Books Published / IPRs / Patents : --

Professional Membership : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with Professional Institutions : 1. Conducted a 2-day workshop on .NET technology at Don Bosco Institute of Technology, Kurla on 10th and 11th September, 2013 for TE Computers and TE Mechanical students.
2. Gave an expert lecture on .NET technology in PRP Polytechnic College, Bhayandar (E) on 21st September, 2013

Name of Teaching Staff : **Prof.(Ms.) Anuja P. Nagare**

Designation : Assistant Professor

Department : Information Technology

Date of Joining the Institution : 2.7.2012



Qualifications with Class / Grade : 1. M.E. (Computer Engineering) from University of Mumbai, with (68.00%) in February 2012.
2. B.E. (Computer Engineering) from University of Mumbai, with (61.86%) in May 2009

Total Experience in Years : Teaching: 5 Years

1. Assistant Professor, D.J.Sanghvi College of Engineering from 2.7.2012 till date.
2. Lecturer, FRCRCE, Bandra from July 2011 to May 2012.
3. Visiting Faculty, Neebal Technologies Pvt Ltd., from October 2010 to March 2011.

Industry: --

Research: --

Papers Published National : --

International: 7

1. Disha Desai, Mugdha Parekh, Devanshi Shah, Prof. Vinaya Sawant, Prof. Anuja Nagare, "Automated Medical Palmistry System based on Image Processing Techniques", International Journal of Advanced Research in Computer Science and Software Engineering, January 2015.
2. Lavina Advani, Shraddha Naik, Ritika Ray, Prof. Dr. A. R. Joshi, Prof. Anuja Nagare, "Eye Simulation UAnuja Nagare, "License Plate Character Recognition System Using Neural Network", International Journal Of Computer, Applications, July 2011.
3. Anuja Nagare, Prof. Shalini Bhatia, "Traffic Flow Control Using Neural Network, "International Journal Of Applied Information Systems", January 2012.

:

4. Pooja Ghadiali, Prachi Mehta, Sachin Nagda, Dharit Shah, Prof. Purva Raut, Prof. Anuja Nagare, " Intelligent Course Timetable Scheduling Using Memetics", International Journal Of Engineering And Computer Science, June 2014.
5. Harshil Shah, Atit Kothari, Yash Shah, Prof. Purva Raut, Prof. Anuja Nagare, Debarati Ghoshal, "Photosynthesis – Photo Sharing Application (Android)" , International Journal Of Engineering Sciences & Research Technology, August 30, 2014.
6. Aradhya Tulsyan, Aaron Brako, Rahul Parekh, Prof. Neepa Shah, Prof. Anuja Nagare, "Collapp - Real Time Online Code Collaborator", International Journal Of Computer Science And Information Technologies, May 2014.
7. Using 3D Animation ", International Journal Of Scientific & Engineering Research, May 2014. (This project is an application developed under Aakash Lab at IIT-B)

Papers Presented in Conferences

: National:

International:

1. Ms. Prachi Autee, Mr. Samyak Mehta, Ms. Sampada Desai, Prof. Vinaya Sawant, Prof. Anuja Nagare, "A Review of Various Approaches To Face Hallucination", International Conference on Advanced Computing Technologies and Applications, Procedia Computer Science, March 2015.

PhD Guide ? Give field & University

: Field: --

University: --

PhDs / Projects Guided

: PhDs : --

Projects at Masters level: --

Books Published / IPRs / Patents

: --

Professional Memberships

: ISTE, Delhi – Life Member

Consultancy Activities

: --

Awards

: --

Grants fetched

: --

**Interaction with
Professional Institutions**

- : 1. Ms. Anuja Nagare conducted a session on "Virtual Reality Markup Language" for Third Year Information Technology Students for the subject CGVR on 27 August, 2013 at Don Bosco Institute Of Technology, Kurla (West).
2. Ms. Anuja Nagare conducted workshop on MATLAB for B.E. Mechanical students in Don Bosco Institute of Technology on 28 Sept 2013 from 10 to 2:30pm.
3. Ms. Anuja Nagare conducted a Session on "SCILAB" for Final Year Mechanical Engg. Students for the subject Industrial Robotics on 10th October at Don Bosco Institute of Technology, Kurla (West).

Name of Teaching Staff : **Ms.Anusha Vegesna**

Designation : Assistant Professor
Department : Information Technology



Date of Joining the Institution : 10.07.2013

Qualifications with Class / Grade : 1. B.Tech (Computer Science) from Jawaharlal Nehru Technological University, AP, with 70.93% in May, 2009.
2. M.Tech (Information Technology) Jawaharlal Nehru Technological University, AP, with 74.63% in May, 2012.

Total Experience in Years : Teaching: 5 years
3. Assistant Professor in Information Technology, D.J. Sanghvi College of Engg from 10-07-2013 till date.
4. Assistant Professor in Padmabhushan Vasantdada Patil Pratishthan College of Engg. from: June 2012 to May 2013.
5. Assistant Professor in Comp Scie. & Engg VITS Group of Institute from: July 2010 to May 2012.

Industry :--

Research:--

Papers Published : International: 01

1. Published paper on "Apply filter for hidden sensitive association rule with limited side effects" in International Journal of Computer Science and Technology, Vol.3, Issue 2 April-June 2012, ISSN: 0976-8491.

Technical Magazine

1. Anusha Vegesna , Siva Prasanth P .RFID Technology in EMS.Vignan Technical Edition, vol 7,March 2009

Papers Presented in Conferences : --

PhD Guide ? Give field & University : Field:--
University:--

PhDs / Projects Guided : PhDs:--
Projects at Masters level: --

Books Published / IPRs / Patents : --

Professional Memberships : --

Consultancy Activities	:	--	
Awards	:	--	
Grants fetched	:		--
Interaction with	:		--
Professional Institutions	:		

Name of Teaching Staff : **Mrs. Stevina Benson Correia.**

Designation : Assistant Professor

Department : Information Technology

Date of Joining the Institution : 2.07.2012



Qualifications with Class / Grade : 1. M.E. (Computer Engineering) from Thadomal Shahani Engineering College, with Distinction 72.97% , Feb-14
2. B.E. (I.T.) from St. Francis Institute of Technology, with Distinction 70.00%, May 2008.

Total Experience in Years : Teaching: 6 years

1. Assistant Professor, D. J. Sanghvi College of Engineering, 05-01-15 to till date
2. Assistant Professor, D. J. Sanghvi College of Engineering, 07-07-14 to 31-12-2014
3. Assistant Professor, D. J. Sanghvi College of Engineering, 04-07-13 to 30-06-14.
4. Assistant Professor, D. J. Sanghvi College of Engineering, 02-07-12 to 30-06-13.
5. Lecturer, St. John College of Engineering and Technology, 07-07-10 to 7-07-11
6. Lecturer, Vidyavardhini's College of Engineering and Technology, 17/07/09-30/06/10 and 10/08/08-30/06/09

Industry: --

Research: --

Papers Published International Journal:--

1. Pooja Shah, Neha Katre, *Stevina Dias*, "GPS Aided Photo Search System (IGAP)", International Journal of Advanced Research in Computer Science and Software Engineering, Volume 4, Issue 12, 26th -30th December- 2014
2. Stevina Dias, Jayant Gadge, "Identifying Informative Web Content Blocks using Web Page Segmentation", International Journal of Applied Information Systems, April, 2014.

3. Niyati Shah, Pooja Shah, Ankita Malani, Neepa Shah, Stevina Dias, "Mining Tool for Educational Purposes", International Journal of Advanced Research in Computer Science and Software Engineering, Volume 3, Issue 9, September 2013
4. Chirag Mandot, Vinit Muchhala, Disha Kanabar, Abhijit R. Joshi, Stevina Dias, "Calculating discount on premium for car driver using Rashness Index Calculator", International Journal of Scientific and Engineering Research, Volume 4, Issue 7, July 2013
5. Stevina Dias, Sherrin Benjamin, Mitchell D'silva, Lynette Lopes, "GPU Programming Models", International Journal of Engineering Research and Applications, Volume 3, Issue 1, January -February 2013, pp 225-230.

: Technical Magazine:--

1. Stevina Dias, Sherrin Benjamin, Mitchell D'silva, Lynette Lopes, "CUDA: A Programming Model for GPU", Protocol : CSI Students Chapter DJSCOE, Volume 6, March-2013

Papers Presented in Conferences	:	National:	--
		International:	--
PhD Guide ? Give field & University	:	Field:	--
		University:	--
PhDs / Projects Guided	:	PhDs :	--
		Projects at Masters level:	--
Books Published / IPRs / Patents	:		--
Professional Memberships	:		--
Consultancy Activities	:		--
Awards	:		--
Grants fetched	:		--
Interaction with Professional Institutions	:		--

Name of Teaching Staff : **Prof. (Ms.) Mitchell R. D'silva**



Designation : Assistant Professor

Department : Information Technology

Date of Joining the Institution : 02-07-2012

Qualifications with Class / Grade :

1. M.E. (Information Technology) from Vidyalankar Institute of Technology, with Distinction 70.00% , Jan-2014
2. B.E. (I.T.) from St. Francis Institute of Technology, with Distinction 67.93%, May 2009.

Total Experience in Years : Teaching: 04 Years

1. Assistant Professor, D. J. Sanghvi College of Engineering from 02-07-12 till date.
2. Lecturer, St. John College of Engineering and Technology, 07-07-10 to 7-07-11

Industry: --

Research: --

Papers Published

International Journal:--

1. Published Paper on “Intelligent Recommendation System using Clustering and Closed Sequential Pattern Mining” in International Journal of Computer Science Engineering and Information Technology Research, Vol. 4, Issue No. 1, February 2014, pp. 133 – 140.
2. Published Paper on “A Novel Recommendation System using Rough Set Clustering and Closed Sequential Pattern Mining” in International Journal of Computer Science Engineering and Information Technology Research, Vol. 3, Issue No. 3, August 2013, pp. 209 – 216.
3. Published Paper on “Comparative Study of Data Mining Techniques to Enhance Intrusion Detection” in International Journal of Engineering Research and Applications (IJERA), ISSN: 2248-9622 www.ijera.com Vol. 3, Issue 1, January -February 2013, pp.1267-1275.

Papers Published : 4. Published Paper on “GPU Programming Models” in International Journal of Engineering Research and Applications (IJERA), ISSN: 2248-9622 www.ijera.com Vol. 3, Issue 1, January -February 2013, pp.225-230

Technical Magazine:--

1. Published a Technical Paper on “CUDA: A Programming Model for GPU” in Protocol, CSI Student Chapter, DJSCOE, Volume 6.

Papers Presented in Conferences : National: --
International:
1. "Shoulder-Surfing Resistant Graphical Password System", Amish Shah, Parth Ved, Avani Deora, Arjun Jaiswal and Mitchell D'silva, presented in International Conference on Advanced Computing Technologies and Applications and published in, Science Direct, Procedia Computer Science 45 in March 2015, pp. 477 – 484.
2. "3D Medical Application", Jay Shah, Ankit Shingala, Nishant Panchal, Neepa Shah and Mitchell D'silva, presented in International Conference on Advanced Computing Technologies and Applications and published in, Science Direct, Procedia Computer Science 45 in March 2015, pp. 736 – 744.

PhD Guide ? Give field & University : Field: --
University: --

PhDs / Projects Guided : PhDs :
Projects at Masters level:

Books Published / IPRs / Patents : -- --

Professional Memberships : Lifetime Member of Indian Society for Technical Education

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with : --

Professional Institutions

Name of Teaching Staff : **Prof. Pratik Kanani**

Designation : Assistant Professor

Department : Information Technology

Date of Joining the Institution : 08.01.2015



Qualifications with Class / Grade : 1. M.E. (Information Technology) from University of Mumbai, with (9.03 CGPI) in 2014.
2. B.E. (Information Technology) from University of Mumbai, with (80.06%) in 2012.

Total Experience in Years : Teaching: 2.5 Years

1. Assistant Professor, D.J.Sanghvi College of Engineering from 08.01.2015 till date.
2. Lecturer, Universal College Of Engineering, Vasai from July 2013 to Jan 2015.
3. Pro-Term Lecturer at Thakur College of Engineering and Technologies, from Dec 2012 to June 2013.

Industry: -- 6 months.

Research: --

Papers Published : National : --

International: 3

- **Intricate Port Scanning** – “International Journal of Computer Technology and Applications”, vol.4, issue.5, pp.769-771, Oct-Nov, 2013.
- **A Survey on Evolution of Mobile Networks: 1G to 4G** – “International Journal of Engineering Sciences and Research Technology”, vol.3, issue.2, pp. 803-810, Feb, 2014.
- **Logical Cryptography in Modern Cryptosystems** – “ International Journal of Emerging Trends in Engineering and Development (IJETED)”, Vol. 3, Issue 4, pp. 191-200, May 2014

Papers Presented in Conferences : National:
International: 3

- **Mining of frequent itemset using PAFI and Transaction reduction method – ICWAC – 2013.**
- **Hybrid HMAC using Improved SHA -- 512 – ICWAC – 2014.**
- **Hybrid PKDS in 4G using Secured DCC – “IEEE International Conference on Signal Propagation and Computer Technology (ICSPCT)”, Ajmer, pp. 323-328, July 2014.**

PhD Guide ? Give field & University : Field: --
University: --

PhDs / Projects Guided : PhDs : --
Projects at Masters level: --

Books Published / IPRs / Patents : --

Professional Memberships : ISTE, Delhi – Life Member

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with Professional Institutions :

Name of Teaching Staff : **Mrs. Priyanka Rajmane**

Designation : Assistant Professor (Adhoc)
Department : Information Technology



Date of Joining the Institution : 08.07.2014

Qualifications with Class / Grade : 1. M.E.(IT) from Pune University with 7.15 CGPA., November 2013
2. B.E. (Information technology) from Amravati University with 62.59%, June 2008

Total Experience in Years : Teaching: 5.10 years
1. Assistant Professor, D. J. Sanghvi College of Engineering, 08-07-14 till date.
2. Assistant Professor in IT Department Engg. PESMCOE from 02-07-2012 till 30-10-2013.
3. Assistant Professor in IT Department Engg. AAEMFCOE from 20-12-2008 till 30-06-2012.

Industry :--

Research:--

Papers Published in Journal in Journal : National: --
International:- 01

1. Priyanka J., Sudipt Giri, "A hybrid approach for protein structure prediction", IJARSSSE, May 2012

Papers Presented in Conferences : --

PhD Guide ? Give field & University : Field:--
University: --

PhDs / Projects Guided : PhDs: --

Projects at Masters level: --

Books Published / IPRs / Patents : --

Professional Memberships : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with Professional Institutions : --

Name : **Ms. Tanaya Dipnaik**

Designation : Assistant Professor (Adhoc)

Department : Information Technology

Date of Joining the Institution : 8.7.2014

Qualifications with Class / Grade : 3. Pursuing M.E. (Computer Engineering) from University of Mumbai with 8.57 CGPA (77%) in the first year, 2013-14

4. B.E. (Computer Engineering) from Lokmanya Tilak College of Engineering, Mumbai University, with Distinction 77.20%, May 2010

Total Experience in Years : **Teaching:** 11 months

6. Assistant Professor, D.J. Sanghvi College of Engineering from 8.7.2014 till date.

Industry: 2 years 8 months

1. Assisted as an Admin Executive in Family managed business – Genesis Enterprises from January 2012 to March 2013.

2. Software Engineer, Accenture Services Pvt. Ltd, from August 2010 to December 2011

Papers Presented in Conferences : --

PhD Guide ? Give field & University : Field:--
University: --

PhDs / Projects Guided : PhDs: --

Projects at Masters level: --

Books Published / IPRs / Patents : --

Professional Memberships : --

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with Professional Institutions : --



Name of Teaching Staff : **Ms. Darshana Desai**

Designation : Assistant Professor

Department :
Department of Information Technology

Date of Joining the Institution :



Qualifications with Class / Grade :

1. Pursuing M.E.(Computer Engg.), University of Mumbai
2. B.E. (Information Technology Engg.), University of Mumbai, 1st Class, 71.94%, June, 2009.
3. Diploma (Computer Technology), MSBTE, 1st Class, 72.84%

Total Experience in Years : Teaching : 4.5 years

1. Assistant Professor, D.J. Sanghvi College of Engineering from 5.1.2015 till date.
2. Assistant Professor in Computer Engineering Department, D.J. Sanghvi College of Engineering from 23.1.2012 to 31.12.2014.
3. Lecturer in Information Technology, Vidyalkar College of Engineering from 2010 to 2012

Industry: 1 Year

Programmer in EUDA Team, Deutsche Bank from 2009 to 2010.

Research: --

Papers Published : International Conference : 02

1. Darshana Desai and Dr. Abhijit Joshi, "Ensemble Models for Data Stream Mining" International Journal of Engineering Research and Technology (IJERT) ISSN : 2278-0181 ; Vol. 3 Issue 1, January – 2014
2. Darshana Desai, Dr. Abhijit Joshi, "A Deviant Load Shedding System for Data Stream Mining", published in Procedia Computer Science (2015), pp. no. 118-126, Elsevier, present in DJICATA.

Papers Presented in Conferences : National: --
International: --

PhD Guide ? Give field & University : Field: --
University: --

PhDs / Projects Guided	:	PhDs :	--
		Projects at Masters level:	--
Books Published / IPRs / Patents	:		--
Professional Memberships	:		--
Consultancy Activities	:		--
Awards	:		--
Grants fetched	:		--
Interaction with Professional Institutions	:		--