

# Resume

**Dr. Narendra M.Shekokar**

**Address:**302,Oasys CHS,Plot No.21 ,Sector 42A,Nerul,Navi Mumbai

**E-Mail :** narendra.shekokar@djsce.ac.in  
nshekokar@yahoo.co.in  
narendra.shekokar@gmail.com



**Ph. No.:** (022)27725075 (R), **Mobile :** 9892315738

## Educational Qualification

- **Ph.D (Engineering)** NMIMS University, Mumbai
- **M.E. (Computer Science & Engg.)**from Walchand College of Engg ,Sangli  
**With (First Class)**
- **B.E. (Computer Science & Engg.)** from College of Engg.,. Badnera (**First Class** ).

**Professional Membership** : ISTE Life member ( LM 40575)

## Industries Experience ( 8 Month)

- Worked as Customer Executive with MGA Pvt Ltd. From June 1995 –Feb 1996

## Teaching Experience ( 18Years)

- Working as a **Professor and HoD , Dept. of Computer Department** at D.J.Sanghvi College of Engineering from Sept -2012 to till Date.
- Worked a **Asst. Professor** with D.J.Sanghvi College of Engg from June 2007 to 04-June 2013
- Worked as a lecturer with D.J.Sanghvi College of Engg. from Sept 2004-June 2007
- Worked as a lecturer with Lokmanya Tilak College of Engg from June 1997-Aug 2004
- Worked as lecturer with Fr. Agnel College of Engg. From Feb 1996- June 1997

**Subject taught: Cyber Security, Network Design and Management ( M.E Computer)**  
System Security , Computer Network, Data Structure, CP-1,CP-2,SPA,OS

### **Additional Responsibility**

- Taken initiative to start **consultancy work** in Computer Engineering Department..
- **Guided** 3 M.Tech. student of MPSTME, NMIMS University.
- **Guiding 6 Student of M.E ( Computer ) , D.J.Sanghvi College of Engineering, Mumbai University.**
- **Appointed as examiner for M.E ( Project Dissertation) at Pune University**
- Taught various subject at the **IIS program** run in collaboration with Kingston University, UK.,
- Working as a **sport Chairman** at D. J.Sanghvi since 2010.
- Appointed as a **Software/Hardware in charge** of F.E/S.E admission in year 2013.
- Worked as **Hardware in charge** for F.E/S.E admission from 2009-2012.
- Working as a **ACM Convener** since Year 2012
- Worked as a **ACM coordinator** in year 2011.
- Worked as a **Project Coordinator** Year 2010-2011.
- Worked as a **F.E. Coordinator (CP-I/CP-II)**
- Worked as a **Co-Convener in STTP Organized** by computer dept.
- **Organized orientation program** for M.E teacher in Cyber Security.
- **Conduct Workshop** for NMIMS Law Student.
- **Deliver talk** at STTP organized by K.J.Somaiya College of Engg., Sion.
- **Deliver talk** at STTP organized by G.H. Rasoni college of Engineering, Pune.
- **Organized 2 days workshop for staffs and students** on Ethical Hacking , Anroid OS, Computer Forensics, Network Design, Cloud Computing, Network Security, PC Assembling, Higher Education opporchinuties, Web Engineering,NS2.
- **Deliver and Organized seminars for students** on DSF/DSA ,Adv. Java, Basic of C/C++ for Interview preparation
- Successfully conducted System security Track during syllabus revision meeting of Mumbai University organized by DJSCOE Comp. Dept.
- Successfully conduct one Technical Track during NCICT 2006.

## Paper Published at International Conferences

- Published and presented paper on topic “A Novel approach to avoid billing attack”, at International Conference, organized by WASET, 26-28, Feb. 2010, Malaysia, pp. 993-997.
- Published paper on topic “A virtual keyboard using shadow analysis” at 3<sup>rd</sup> International Conference on Emerging trends in Engineering and Technology, 2010, pp. 163-165 (Online Available: IEEE computer science digital library)
- Published paper on title “Threats analysis in VoIP system”, 3<sup>rd</sup> International Conference on Computer and Electrical Engineering, (ICCEE-2010), Volume No. 6, PP 496-501, China.
- Published and presented paper on “ Security SIP using trusted third party system”, International Conference on Machine Learning (ICMLC- 2011), 26-28 Feb-11, Singapore, pp. 396-399.
- Published and presented paper on “ Anomaly detection in VoIP system using Neural Network and Fuzzy Logic “, CIIT 2011, Published in Springer digital library, volume 250 , part 2, pp 537-542.
- Published a paper on title ““Lightweight authentication protocol used in wireless sensor network”, IEEE CSCCTA 2014, Mumbai, Published in IEEE explorer digital library.
- Analysis of various attacks and prevention of DOS attack in P2PSIP”, International Conference – ICETS 2014 Muthayammal College of Engg, Tamil Nadu.
- Published and presented a paper on “A survey : Anomaly Intrusion Detection System” International Conference – ICETTA – 2014, Mumbai, India
- Published a paper on title ““Analysis and Prevention of various DoS attack on P2P”, International Conference ICETS 2014, Tamilnadu , India
- Presented and published following papers in DJ ICACTA 2015 Conference, Elsevier, Procedia Computer Science, Volume 45
  - i. Conservation of Energy in Wireless Sensor Network by Preventing Denial of Sleep Attack, Pages 370-379
  - ii. An Enhanced Authentication Mechanism to Secure Re-programming in WSN, Pages 397-406
  - iii. Insider Threat Detection Using Log Analysis and Event Correlation, Pages 436-445
  - iv. Implementation of Pattern Matching Algorithm to Defend SQLIA, Pages 453-459
  - v. Implementation of Fuzzy Keyword Search over Encrypted Data in Cloud Computing, Pages 499-505
  - vi. Twitterati Identification System, Pages 32-41.

## **Journal Publication**

- “End to End Encryption Architecture for Voice over Internet protocol”, International Journal of Computer Application (IJCA), ISBN 0975-8887
- “Data Mining techniques for Real Time Intrusion Detection Systems”, IJSER, ISSN 2229 – 5518
- “Design of Secured Server Administration”, ISSN 2229-662, March 2011
- “Detection and Prevention Mechanism on Call Hijacking in VOIP System”, IJCA, Volume 90, Issue 6, ISBN : 973-93-80880-76-7.
- “Analysis of various attacks and prevention of DOS attack in P2PSIP” IJIRSET , ISSN : 2319 -8753
- “Study of DSR and AODV under Sinkhole Attack and its Proposed Prevention Technique “ IJERA, Volume 4,Issue 3, ISSN: 2248-9622 .
- “A Novel Authentication method in Wireless Sensor Method”, IJERA, Volume 5,Issue 3, ISSN: 2248-9622
- “Identification and Defense Mechanisms for XSS attack “ , IJERT, Vol.3 ,Issue 1, ISSN:2778-0161.
- “Brisk and Secure Ad-Hoc Vehicular Communication “ IJRET, Volume 03,Issue 03, eISSN: 2319-1163.
- “The countering the XdoS attack for securing the web services” International Journal of Computer Science
- Paper published “ Performance Evaluation of OLSR Protocol in MANET under Influence of Routing Attack” in international conference IEEE-GCWCN2014, Sinhgad Institutes, December 22-24 2014
- Paper published “ Survey on Routing Protocol for MANETS” in IJCA, Volume- 110, ISBN – 973-93-80884-94-5
- Paper published “ A Framework For Cyber Bulling Detection and Social Network” in IJCET, Volume- 5, ISSN – 2277-4106

## **Paper Published at National Conferences**

- Presented paper on topic “Wireless Network Security” at National Conference, NCICT-06, Mumbai.

- Presented paper on topic “Motion Detection System” at National Conference, NCICT-06, Mumbai.
- Presented paper on topic “Face recognition using eigen face and fisher face technique” at National Conference JNEC, Aurangabad, 2006.
- Presented paper on topic “Analysis of denial of service attack” at National Conference PCCE, verna, goa, 2006.
- Presented paper on topic “Steganography and Cryptography” at National Conference, NCICT-07, Mumbai.
- Published and presented paper on title “Availability threats analysis in VoIP system”, NCCT-2011, DJSCE, Mumbai.
- Published and presented paper on title “An Ideal approach to present attack on Ad hoc Network”, NCCT-2011, DJSCE, Mumbai.

Name of Teaching Staff : Prof.(Mrs.) Meera M. Narvekar

Designation : Assistant Professor

Department : Computer Engineering

Date of Joining the Institution : 26.7.2001



Qualifications with Class / Grade : 1. M. Tech. (Computer Engineering) from NMIMS University, May 2008.  
2. B.E. (Computer Science) from Shivaji University in 1999 with 1<sup>st</sup> Class Distinction 67.79%.  
3. Ph.D. SNTD Women's University (Pursuing)

Total Experience in Years : **Teaching: 14 years**

1. Assistant Professor, D.J. Sanghvi College of Engineering from 1.1.2006 till date.
2. Lecturer in D.J. Sanghvi College of Engineering from 26.7.2001 to 31.12.2005.
3. Lecturer in Fr. Conceicao Rodrigues College of Engineering from 9.1.2001 to 25.7.2001.
4. Lecturer in Watumal Institute of Electronic Engineering & Computer Technology, Mumbai from 24.8.1999 to 27.6.2000.

**Industry:** --

**Research:** --

Papers Published

1. A comparative study of algorithms for data privacy and security in cloud Computing "Syed Shafaque Fatma Meera Narvekar" International Journal of Scientific and Engineering Research (IJSER), volume 5, issue 3, march 2014 edition ISSN no. – 22295518
2. "A Novel Approach for Web Content Extraction Using DOM Tree" Bhavdeep Mehta, Meera Narvekar Journal of Computing Technologies. February 2014.
3. "A Comparative Study of Various Page Ranking Algorithms" Meera Narvekar, Hiral Modi. International Journal of Engineering Research & Technology (IJERT) ISSN: 2278-0181 Vol. 3 Issue 1, January – 2014

4. "Optimization of data allocation for mobile value added services" by Prof. Meera Narvekar, Dr. Mantha, Ayesha Kazi, Zinnia Khatib, Sonal Shah, ICAC3 2013 CCIS 361, Springer – Verilag Heidelberg 2013.
5. "Algorithm for personalization of Mobile value added Services" by Prof. Meera Narvekar, Rashmi Ravi Kumar and Dr. Mantha. International Conference CUBE Pune Sept 2012. ACM international conference proceedings ISBN 978-1-4503-1185-4.
6. Personalization Of Mobile Value Added Services by Meera Narvekar, Rashmi Ravikumar, Dr. Mantha. Proceedings of International Conference on Computer Science and Information Technology Delhi IRNet ISBN 978-93-82208-15-0
7. "Strategic role of context and Personalization in Mcommerce" Prof. Meera Narvekar, Rashmi Ravi Kumar presented in International Conference organized University of Mumbai 23-24 Feb 2009.
8. "A novel intelligent state based agent frame work for e learning in 43<sup>rd</sup> IATE international conference on teacher education and ICT-Dec 2009
9. "Strategies for Churn Analysis based on Customer Value in Telecom Industry" presented in International Conference organized University of Mumbai 23-24 Feb 2009
10. "Adaptive Architecture for Mobile Learning" Meera Narvekar, Dr. Mantha WSEAS international Conference held in Greece in July 2009.
11. "Personalized predictive Model for Mobile Value Added Services" pg 316 ICACII 2012 by Prof. Meera Narvekar and Dr. Mantha held in Taiwan presented in February 2012.

12. Paper titled “ Study of Various Methods based on Evolutionary Algorithm for Information Retrieval in Web Mining ”in International Conference In Emerging Trends In Technology And Its Application(ICETTA 2014)

National:

13. “Value added services in MCommerce : Findings from a survey” in National level conference on Effects of Globalization on India’s service Sector in Jan 2012 at NM College Mumbai.

14. Presented in NCICT 2008 on “GPS / GPRS Based in Navigation System (GINS)”.

15. Paper Presented in NCICT 2008 on ERP – Origins & Trends in Perspective”.

16. Paper published in IJSCIT, “Enhancement of Online Web recommendation System Using a Hybrid Clustering and Pattern Matching Approach”, ICNTE 2015, Fr. Agnel, Washi, 9<sup>th</sup> & 10<sup>th</sup> Jan 2015

17. Presented and published following papers in DJ ICACTA 2015 Conference, Elsevier, Procedia Computer Science, Volume 45

- i. Predicting User's Web Navigation Behavior Using Hybrid Approach, Pages 3-12
- ii. An Improved Memetic Algorithm for Web Search, Pages 52-59
- iii. An Optimized Algorithm for Association Rule Mining Using FP Tree, Pages 101-110
- iv. Normalization of Noisy Text Data, Pages 127-132
- v. Comparative Study of Indexing Techniques for Data Dissemination in Wireless Environment”, Pages 671-680
- vi. Comparison of Broadcast Scheduling Techniques in Mobile Computing Environment, Pages 706-711

PhD Guide ? Give field & University

PhDs / Projects Guided

Books Published / IPRs / Patents

Professional Memberships

Consultancy Activities Awards

Grants fetched Interaction with Professional Institutions

**Field:**

**University:**

**PhDs :**

**Projects at Masters level:**



Name of Teaching Staff : Prof.(Mrs.) Aruna U. Gawde

Designation : Assistant Professor

Department : Computer Engineering

Date of Joining the Institution : 19.8.2004



Qualifications with Class/Grade : 1. M.Tech.(Comp Engg.) from MPSTME,NMIMS University,(GPA: 4).  
2. B.Tech. (Information Technology) in June 2002 from SNDT University with 1<sup>st</sup> Class GPA 7.15.

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 19.8.2004 to 31.12.2005.  
3. Lecturer Fr.Conceicao Rodrigues College of Engineering 01.08.2003 to 18.08.2004.  
4. Lecturer, S. S. Jondhale College of Engg. from 22.10.2002 to 30.6.2003, 2.7.2003 to 30.7.2003.

**Industry:** --

**Research:** --

Papers Published : **National: 2**

1. Published paper on WPA2-The PSK Vulnerability 14-15 Oct 2011 proceeding of national conference on common technology (NCCT-2011)
2. Published Review Paper on Java – MPI with Process migration support – A Review in NCICT – 09 at MPSTME, NMIMS, Mumbai.

**International:** --

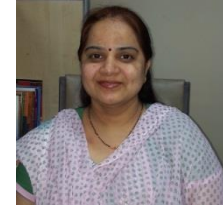
3. Intelligent Network Sniffer using Data Mining”, at International Journal of Computer Science and Engineering(IJCSE), ISSN 2278-9960; Vol-2, Issue-5, Nov-2013
4. “Optimization of Travelling Salesman Problem for an ERP System” , at International Journal of Computer Science and Engineering (IJCSE), ISSN 2278-9960; Vol-2, Issue-5, Nov-2013
5. “Neural Network Applications in Solar Irradiance Prediction” , at International Journal of Computer Science and Engineering (IJCSE); ISSN 2278-9960; Vol-2, Issue-5, Nov-2013
6. “Investigating the preparedness for Adaptive SCADA for efficiencies in energy utility companies” IJOART, , ISSN 2278-7763, Vol-2, Issue 5, May 2013
7. “Traffic Light Control Algorithm for Intelligent Transport System” Journal of computer science and Engineering(JCSE) (2013)
8. “Optimization of Travelling Salesman Problem for an Enterprise

Resource Planning System” , at International Journal of Computer Science and Engineering (IJCSE), ISSN 2278-9960; Vol-3, Issue-5, Sept-2014

9. “Solar Irradiation Prediction Using Neural Network”, at international Journal of Research in Engineering and Technology (IMPACT:IJRET), ISSN:2321-8843; Vol-2, Issue-7, July-2014

Papers Presented in Conferences	: <b><u>National: 1</u></b> Presented paper on „Process Migration with M-Java MPI“ in the National Conference on Information & Communication Technology NCICT-2009 organized by NMIMS University, MPSTME, DJSCOE & SBMP, during 6 <sup>th</sup> – 7 <sup>th</sup> March, 2009.	
	<b><u>International:</u></b>	--
PhD Guide ? Give field & University	: <b><u>Field:</u></b> <b><u>University:</u></b>	-- --
PhDs / Projects Guided	: <b><u>PhDs :</u></b> <b><u>Projects at Masters level:</u></b>	-- --1)Mobile data offloading using cloud computing
Books Published / IPRs / Patents	:	--
Professional Memberships	:	--
Consultancy Activities	:	--
Awards	:	--
Grants fetched	:	--
Interaction with Professional Institutions	:	--

Name of Teaching Staff : Prof.(Mrs.) Kiran Bhowmick  
Designation : Assistant Professor  
Department : Computer Engineering  
Date of Joining the Institution : 25.7.2006



Qualifications with Class / Grade

1. M. Tech (Computer Engg.), MPSTME, NMIMS University.
2. B.E. (Computer Science & Engg.), Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, 1<sup>st</sup> Class with distn., 67.6%, May, 1999.

Total Experience in Years :

**Teaching: 12 years**

1. Asst. Professor in D.J.Sanghvi College of Engg. from 25.7.2006 till date.
2. Lecturer in Lokmanya Tilak College of Engg. from 12.9.2003 to 24.7.2006.
3. Lecturer in K.J. Somaiya College of Engg. from 1.9.2003 to 11.9.2003.
4. Lecturer in Lokmanya Tilak College of Engg., from 29.7.2002 to 31.5.2003.

**Industry: 2 year**

1. Web Programmer + Faculty in CTECH Computer Services, Pune from 1.1.2000 to 5.5.2000.
2. Web Programmer, Mega e-Services Pvt. Ltd., Mumbai from 29.5.2000 to 24.12.01.

Papers Published :

**National:**

1. Published paper at National Conference on “Software Estimation Tool Using Artificial Intelligence Technologies”, at NCICT 2007, Mumbai.
2. Published paper at National Conference on “Combining Empirical models with AI models for Software Estimation”, at NCICT 2008, Mumbai.
3. Published a paper on “Distributed Approach to Count Distribution algorithm”, Technofocus, March 13

**International:**

1. “Word Sense Disambiguation”, International Journal of Engineering Science Invention(IJESI); ISSN 2319-6726; Vol-2; Issue 10, Oct 2013
2. “SPAM Filtering Using Statistical Natural Language Processing”, International Journal of Computer Science and Engineering (IJCSSE); ISSN 2278-9960; Vol-2, Issue-5, Nov-2013
3. “Neural Network Applications in Stock Market Predictions”, International Journal of Computer Science and Engineering (IJCSSE); ISSN 2278-9960; Vol-2, Issue-5, Nov-2013
4. “Optimization of Travelling Salesman Problem for an ERP System”, at International Journal of Computer Science and Engineering (IJCSSE); ISSN 2278-9960; Vol-2, Issue-5, Nov-2013, Impact Factor:2.3176

Papers Presented in Conferences : **National:**

1. Published paper at National Conference on “Software Estimation Tool Using Artificial Intelligence Technologies”, at NCICT 2007, Mumbai.
2. Published paper at National Conference on “Combining Empirical models with AI models for Software Estimation”, at NCICT 2008, Mumbai.

**International:**

1. Presented and published following papers in DJ ICACTA 2015 Conference, Elsevier, Procedia Computer Science, Volume 45
  - i. Review of Duckworth Lewis Method, Pages 95-100
  - ii. Parallel text mining in multicore systems using FP-Tree algorithm, Pages 111-117
  - iii. Presented and published a paper “Hand Written Digit Recognition Using Logistic Regression”, IJGTI, Volume 4, Issue 1, March 2015.

PhD Guide ? : **Field:** --  
Give field & University : **University:** --  
PhDs / Projects Guided : **PhDs :** --  
**Projects at Masters level:** --

Books Published / IPRs / Patents : --

Professional Memberships : -- ISTE

Consultancy Activities : --

Awards : --

Grants fetched : --

Interaction with Professional Institutions : --

Name of Teaching Staff : Prof. Harish G.Narula  
Designation : Assistant Professor  
Department : Computer Engineering  
Date of Joining the Institution : 11.7.2006



Qualifications with Class / Grade : 1. M.E. (Electronics), 1<sup>st</sup> class with distinction, Mumbai University, 2007.  
2. B.E. (Elex. & Telecom. Engg.), 1<sup>st</sup> Class, Mumbai University, 2001.

**Teaching: 13 years**

Total Experience in Years : 1. Assistant Professor, D.J. Sanghvi College of Engg. from 11.7.2006 till date.  
2. Lecturer (ad hoc) at D.J.Sanghvi College of Engineering from 04.11.2005 to 10.7.2006.  
3. Lecturer at Thakur College of Engineering & Technology from 11.8.2003 to 14.7.2005.  
4. Lecturer at Fr.C.Rodrigues Institute of Technology from 6.6.2002 to 9.8.2003.

**Industry: 2 years**

1. Part-time Service and R&D Engineer, Universal Enterprises, June, 1998 to May, 2000.
2. Part-time R&D Engineer, Innovative Instruments, July, 2000 to June, 2001.
3. Service Engineer, General Telecom, July, 2001 to May, 2002.
4. Service & R&D Consultant, Innovative Solutions Provider, July, 2001 to May, 2002.

**Research:** --

Papers Published **National:** --  
**International:** --

Papers Presented in Conferences : **National:** 3  
1. Global Positioning System presented in the IEEE exhibition organized in VCET and received second prize.  
2. FPGA in DSP processing presented at the National Conference NCICT – 2006, Mumbai.  
3. Implementation of Biped Robot presented at the National Conference NCCITA- 2008, Mumbai.

**International:**

1. Presented and published following papers in DJ ICACTA 2015 Conference, Elsevier, Procedia Computer Science, Volume 45
  - i. Bluetooth Smart Based Attendance Management System, Pages 524-527
  - ii. Blind Man Stick Using Programmable Interrupt

Controller (PIC), Pages 558-563

PhD Guide ? Give field & University	:	<b>Field:</b>	--
		<b>University:</b>	--
PhDs / Projects Guided	:	<b>PhDs:</b>	--
		<b>Projects at Masters level:</b>	--
Books Published / IPRs / Patents	:		<ol style="list-style-type: none"><li>1. Microprocessors and Microcontrollers' for Semester IV (IT). The name of the publisher is Tech Max Publication and Co-Author – US Shah.</li><li>2. Microprocessor and Microcontroller – 1 for Sem. V (EXTC / ELEX) Publisher : Tech Max</li><li>3. Microprocessors for Sem. V (Comp.) Publisher: Techmax.</li><li>4. Digital Logic Design Analysis for Sem.III (All branches) Publisher: Nandu Publications.</li><li>5. Microprocessors and Microcontrollers – 2 for Sem VI (EXTC and ELEX) Publisher: TechMax.</li><li>6. Advanced Microprocessors for Sem. VI (Comp.) Publisher: Techmax.</li><li>7. Computer Programming - 1 for Sem. I (All branches) Publisher: Techmax.</li><li>8. Computer Programming - 2 for Sem. II (All branches) Publisher: Techmax.</li><li>9. Microcontroller and Interfacing for Gujarat University Publisher: Techmax.</li><li>10. Advanced Microprocessors for Gujarat University Publisher: Techmax.</li><li>11. Fundamentals of computer organization Pune University, Techmax.</li><li>12. Advanced Computer Architecture Pune University, TechMax.</li><li>13. Basics of Electrical &amp; Electronics Engg., Mumbai University, Techmax (All Brands).</li><li>14. Fundamentals of Programming Language-1, Pune University, Techmax.</li><li>15. Fundamentals of Programming Language-2, Pune University, Techmax.</li><li>16. Advanced Computer Architecture, Pune University, TechMax</li><li>17. Structured Programming Approach, Mumbai University, TechMax</li><li>18. Microprocessors and Peripherals(Elex), Mumbai University, TechMax.</li><li>19. Microcontrollers and Applications(Elex), Mumbai University, TechMax.</li><li>20. Embedded Systems, Gujarat University, TechMax</li><li>21. Embedded Systems, Punjab University, TechMax</li><li>22. Embedded Systems and Microcontroller, Mumbai University, TechMax</li><li>23. Microprocessors and Peripherals(EXTC), Mumbai University, TechMax.</li><li>24. Microcontrollers and Applications(EXTC), Mumbai University, TechMax.</li><li>25. Object oriented concepts using C++ for Pune University, BCS</li><li>26. Embedded Processors for Pune University</li><li>27. Embedded Operating Systems for Pune University</li><li>28. Object oriented programming using C++ for Gujarat Technical University</li></ol>

Professional Memberships : IETE, ISTE

Consultancy Activities :  
1. Treadmill (A jogging machine for driving a 1.5 hp load. This project is made in the environment of microcontroller 89c51)  
2. Ultrasonic distance meter  
3. Data acquisition system  
4. Temperature measure & control.  
5. Remote control for OHP Projector

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Awards : --

Grants fetched : --

Interaction with Professional Institutions : --

Name of Teaching Staff : Prof.(Mrs.) Khushali P. Deulkar  
Designation : Assistant Professor  
Department : Computer Engineering  
Date of Joining the Institution : 1.8.2008



Qualifications with Class / Grade : B.E. (Computer Science), 1<sup>st</sup> Class, Summer, 2005, 68.44%, Nagpur University.  
M.E. Pursuing, University of Mumbai.

Total Experience in Years : **Teaching: 9 years**  
1. Assistant Professor, D. J. Sanghvi College of Engineering from 1.8.2008 till date.  
2. Lecturer, K.J.Somaiya College of Engg. from 20.12.2006 to 31.7.2008  
3. Lecturer, KITS Engg. College, Ramtek from 17.7.2006 to 9.12.2006.  
4. Lecturer, G.H. Raisonni College of Engg., Nagpur from 2.1.2006 to 30.6.2006.

**Industry:** --

**Research:** --

Papers Published : **National:** --  
**International:** -- 04

1. Journal – Neuro Fuzzy model for face recognition with curvelet based features image, IJEST, 2011.
2. “Study Of Various Methods Based On Evolutionary Algorithm For Information Retrieval In Web Mining”, ICETAA-2014, Tasgaonkar College, March 2014.
3. Paper published in IJSCIT, “ User Future Request Prediction”, Volume-6, Issue -1, Feb-2015
4. Paper published in IJSCIT, “ A Survey of Questioning Answering System ”, Volume-6, Issue -1, Feb-2015

Papers Presented in Conferences : **National:** --01  
“Mobile wimax Qos”, NCCT 2011.  
**International:** -- 01

1. Presented a paper “An Improved Memetic Algorithm for Web Search” in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 52-59 (2015)

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



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

Name : Prof.(Mrs.) Lakshmi D. Kurup  
Designation : Assistant Professor  
Department : Computer Engineering  
Date of Joining the Institution : 15.7.2009



Qualifications with Class / Grade : 1. B.E. (IT), 1<sup>st</sup> Class with distinction, 75%, May, 2003, Madurai Kamaraj University.  
2. M.E. pursuing, University of Mumbai

Total Experience in Years : **Teaching: 7 years**  
1. Assistant Professor, D.J.Sanghvi College of Engineering from 15.7. 2009 till date.  
2. Lecturer, K.J. Somaiya Polytechnic from December, 2007 to July, 2009.

**Industry: 4 years**

1. Software Engineer, Patni Computer from January, 2007 to August, 2007.
2. Trainee Officer, Shamrao Vithal Co.operative Bank from December, 2005 to September, 2006.
3. Support Engineer, Maestros Medicine Systems Ltd. from June, 2004 to June, 2005.

**Research: --**

Papers Published : **National: 2**

1. "WPA2-The PSK vulnerability", DJSCOE, 14-15 Oct 2011 Proceeding of National Conference on Communication Technology (NCCT – 2011).
2. Availability Threats Analysis on VoIP Systems", DJSCOE, 14-15 Oct 2011 Proceedings of National Conference on Communication Technology (NCCT – 2011).

**International:-- 4**

1. Analysis of using MLE in Moodle for Campus-Wide Environment accepted for publication in the International Journal of Computer and Electrical Engineering (IJCEE, ISSN: 1793-8198 (Online Version); 1793-8163

2. Static Power Optimization for Reconfiguration on Hand Held Devices. IJCA Proceedings on International Conference on Technology Systems and Management (ICTSM) (1):5-10, 2011. Published by Foundation of Computer Science.
3. Critical Variable Partitioning for Reconfiguration of Mobile Devices. MPSTME, SVKM's NMIMS University and DJSCOE, 25-27 Feb 2011 International Conference on Technology Systems and Management (ICTSM 2011).
4. "Investigating the preparedness for Adaptive SCADA for efficiencies in energy utility companies" IJOART, , ISSN 2278-7763, Vol-2, Issue 5, May 2013

Papers Presented in Conferences	:	<b><u>National:</u></b>	--
		<b><u>International:</u></b>	-- Critical Variable Partitioning for Reconfiguration of Mobile Devices, International Conference on Technology Systems and Management (ICTSM 2011).
PhD Guide ? Give field & University	:	<b><u>Field:</u></b>	--
		<b><u>University:</u></b>	--
PhDs / Projects Guided	:	<b><u>PhDs :</u></b>	--
		<b><u>Projects at Masters level:</u></b>	--
Books Published / IPRs / Patents	:		--
Professional Memberships	:		--
Consultancy Activities	:		--
Awards	:		--
Grants fetched	:		--
Interaction with Professional Institutions	:		--

Name of Teaching Staff : Prof. Ashok P. Patade

Designation : Assistant Professor

Department : Computer Engineering

Date of Joining the Institution : 5.7.2010



Qualifications with Class / Grade : B.E. (IT), VJTI, 1<sup>st</sup> Class, 62.52%, 2007

Total Experience in Years : **Teaching: 5 years**

1. Assistant Professor, D.J. Sanghvi College of Engineering from 5.7.2010 till date.
2. Lecturer (Adhoc), D.J.Sanghvi College of Engineering from 10.8.2009 till 30.6.2010.

**Industry: 2 years**

- 1 Project Engineer, Wipro Technologies from 24.09.2007 to 05.02.2009.
- 2 Management Trainee, Symmetry Cobra Group, Pune from 22.02.2009 to 31.03.2009.

**Research:--**

Papers Published : **National:** --

**International:** --

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.(Mrs.) Chetashri S. Bhadane

Designation : Assistant Professor

Department : Computer Engineering

Date of Joining the Institution : 6.7.2012



Qualifications with Class / Grade : 1. B.E. Computer Engg. NMU – Jalgaon with 1st Class, (64.00%), May’ 2003  
2. M.Tech. (Computer Engg.) NMIMS Mumbai. MPSTME, Mumbai in 2012 with CGPA 3.74/4.  
3. Ph.D. (Pursuing), MPSTME, NMIMS University.

Total Experience in Years : **Teaching: 9 Years**  
1. Assistant Professor, D.J. Sanghvi College of Engineering from 6.7.2012 till date.  
2. Lecturer, FRCRCE Bandra (W), from Jul’ 11 to May’ 12  
3. Asst. Prof. NMIMS, from Feb’10 to Nov’10.  
4. Lecturer, K.K.Wagh Institute of Engineering Education & Research, Nashik, from Jul’ 04 to Feb’09.

**Industry:** --

**Research:** --

Papers Published : **National:** --

**International: 3**

1. “An Efficient Parallel Approach for Frequent Itemset Mining of Incremental Data” IJSER, Volume 3, Issue 2, February-2012, ISSN 2229-5518
2. “Credit Card Fraud Detection Using Hidden Markov Model”, IJSER , Volume 5, Issue 1, January-2014, ISSN 2229-5518
3. “Use of Elastic Search for Intelligent Algorithms to Ease the Healthcare Industry” , IJSCE , ISSN: 2231-2307, Volume-3, Issue-6, January 2014

Papers Presented in Conferences

: **National: 1**

1. Paper titled “An Efficient Approach for Incremental Data Mining for Frequent Itemsets” is presented I National Conference at Nashik, 2011.

**International: 3**

1. Presented a paper titled “Intelligent Building with Curtain Walls” in International Conference “ICSCI 2007” at Hyderabad.
2. Presented a paper titled “Framework for Students Information System” in International conference “Confe2008” at VIT University, Vellore.
3. Presented a paper “Sentiment Analysis: Measuring Opinions” in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 808-814(2015)

PhD Guide ? Give field & University

: **Field:** --  
**University:** --

PhDs / Projects Guided

: **PhDs :** --  
**Projects at Masters level:** --

Books Published / IPRs / Patents

: --

Professional Memberships

: -- ISTE

Consultancy Activities

: --

Awards

: --

Grants fetched

: --

Interaction with Professional Institutions

: --

Name of Teaching Staff : Prof. Dharmeshkumar M. Mistry

Designation : Assistant Professor

Department : Computer Engineering

Date of Joining the Institution : 4.7.2013



Qualifications with Class / Grade : 1. M.E.(Comp.),Mumbai University, Sept.2012,Ist class,65.89%  
2. B.E. (I.T.) from University of Mumbai, Ist Class, 2008.

Total Experience in Years : **Teaching:**

1. Assistant Professor (Adhoc), D.J. Sanghvi College of Engineering from 4.7.2013 till date.
2. Assistant Professor (Adhoc), D.J. Sanghvi College of Engineering from 3.7.2012 to 30.6.2013.
3. Lecturer (Adhoc) D.J. Sanghvi College of Engg. in I.T. Dept. from 2011-2012.
4. Coordinator (HOD), MSG-SGKM College (2008-2010)
5. Lecturer, Bhavna College from 2009-2010.
6. Guest Lecturer, period sessions in SNDT College, from 2009 to 2010.

**Industry:** --

**Research:** --

Papers Published : **National:** --

**International:** 2

1. Evaluation of Performance of Flooding Attack in Adhoc Network IJERT, ISSN: 2278-0181, June 2012.
2. "Google Glass", International Journal of Scientific & Engineering Research, Volume 5, Issue 3, March 2014.

Papers Presented in Conferences : **National:** --

**International:**01 --

Presented a paper "Secure Smartphone Unlocking Using NFC" in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 465-469(2015)

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

**University:** --

PhDs / Projects Guided	:	<b><u>PhDs</u></b>	:	--
		<b><u>Projects at Masters level:</u></b>		--
Books Published / IPRs / Patents	:			--
Professional Memberships	:			--
Consultancy Activities	:			--
Awards	:			--
Grants fetched	:			--
Interaction with Professional Institutions	:	BITS Pillani for MS Program		



Name of Teaching Staff : Prof.(Ms.) Ruhina B. Karani  
 Designation : Assistant Professor  
 Department : Computer Engineering  
 Date of Joining the Institution : 05.7.2013



Qualifications with Class / Grade : 1. M.E. Computer Engineering from University of Mumbai, First class with distinction (79.72%) in Oct., 2012,  
 2. B.E., Computer Engineering from University of Mumbai, Ist Class with Distinction (74.33%) in May, 2007.

Total Experience in Years : **Teaching:-** **5 years**

1. Assistant Professor, in computer engineering department of D. J. Sanghvi College of Engineering since 05/07/2013.
2. Assistant Professor (Adhoc), in information technology department of D. J. Sanghvi College of Engineering From 20.7.2011
3. Lecturer, K.J. Somaiya College of Engg. from 5.1.2009 to 19.7.2010.
4. Lecturer (Temp.), K.J. Somaiya College of Engg. from 24.3.2008 to 26.12.2008.
5. Lecturer, K.E.S's N.N. Patil College of Engg. from 11.9.2007 to 19.3.2008.

**Industry:**

--

**Research:**

--

**International:**

7

- Papers Published :
1. Published a paper, "A Study on High Efficiency Video Coding Technique" , IJCET, ISSN : 2277 – 4106, Vol 4, Issue -5, Oct. 2014
  2. Published a paper, "Using Self – Organizing Maps for Recommender System" , IJSCE, ISSN : 2231 – 2307, Vol 4, Issue -5, Nov. 2014
  3. Published a paper, "Real Time Eye Tracking using Web Camera " , IJERT, ISSN : 2278 – 0181, Vol 3, Issue - 11, Nov. 2014
  4. Published a paper, "Human Posture Recognition : Background Subtraction & Skeletonization", IOSR, Vol 16, Issue – 6, Nov 2014
  5. "Image registration Normalized Cross Correlation", International Journal of Computer Application,

<http://www.ijcaonline.org/proceedings/icwet2012/number2/5323-1014> (ISBN 973-93-80864-48-5).

6. “2D Satellite Image Registration using transform based and correction based methods” International Journal of Advanced Computer Science and Applications (IJACSA), Vol.3 No. 5, PP 64-7, May 2012.

7. “A deviant transform based approach for color image registration”, IEEE Explore, October 2012.

Papers Presented in Conferences

: **National:** --  
**International:**

1. Presented a paper “Tracking of Entities in Multi-sport Field” in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 300-304(2015)

PhD Guide ? Give field & University

: **Field:** --  
**University:** --

PhDs / Projects Guided

: **PhDs :** --  
**Projects at Masters level:** --

Books Published / IPRs / Patents

: --

Professional Memberships

: **ISTE Member**

Consultancy Activities

: --

Awards

: --

Grants fetched

: --

Interaction with Professional Institutions

: BITS Pillani for MS Program

Name of Teaching Staff : Prof. Mrs.Pranjali .S. Thakre

Designation : Assistant Professor  
Department : Computer Engineering

Date of Joining the Institution : 05.07.2013



Qualifications with Class / Grade : 1. M.E.(Embedded System & Computing)  
G.H. Raisoni,9.09 Percentile, Aug 2012  
2. B.E( Computer Technology)  
R.T.M. Nagpur University ,72.42%, May 2010

Total Experience in Years : **Teaching:** 2.5 years  
1. Assistant Professor in Computer Engg.  
D.J. Sanghvi College of Engg.  
from 05-07-2013 till date.  
2 Lecturer  
Rajiv Gandhi College of Engg  
From: 24/06/2011 to 24/9/2012

**Industry :** --

**Research:** --

Papers Published : **National:** --

**International:--**

Papers Presented in Conferences : **International**  
Paper Presented in IJCA journal on “Design approach of projector interface device using ARM”

**National**

Paper Presented in Inet Conference on “Implementation of projector interface device using ARM”

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. Mrs.Sindhu Sreekumar Nair  
Designation : Assistant Professor  
Department : Computer Engineering



Date of Joining the Institution : 22.07.2013

Qualifications with Class / Grade : 1. M.E. (Comps), Mumbai University, 73%, May 2008  
2. B.E. (Comps), Mumbai University, 67%, May 1997

Total Experience in Years : **Teaching:** 10 years  
1. Assistant Professor in Computer Engg.  
D.J. Sanghvi College of Engg. from 22-7-2013 till date.  
2. Assistant Professor.  
Shah & Anchor From: July 2008 to June 2013  
3. Lecturer  
St. Francis Engg From: July 2006 to July 2008  
4 Lecturer  
Thakur Engg College From: July 2003 to July 2005  
**Industry** :-- 4 years  
1. Senior Software Engineer  
IMR Global Pvt From: October 1997 to Jan 2001

**Research:**--

Papers Published : **National:** --1) Mining Categorical Data Using Generalized Self-Organizing Map At St. Francis Institute Of Technology, Mumbai. Jan 2008.  
-- 2)Data Mining Using Soft Computing At VIT, Mumbai. Jan 2010.  
--3)University Search Portal Using Naive Bayes At Yeshwantrao Chavan College Of Engineering, Nagpur.  
4. Paper published in IJCSIT ,”Human User Identification Using Multi-Sensor Data Fusion” , Volume-5(6),2014 7262-7264  
5. Paper published in IJERT ,”Comparison of Text Classification Algorithms” , Volume-4, Issue-2 2278-0181

Papers Presented in Conferences : **International :** 1)Mining Census Database With Generalized Self-Organizing Map Algorithm At SPIT. Mumbai. Oct 2008.  
2) Clustering with Apache Hadoop At TCET, ICWET’11 .

3) Review mining : A new approach  
using modified NLP At ICEFT 2014 Saboo siddik.

PhD Guide ? Give field & University	:	<b><u>Field:</u></b>	--
		<b><u>University:</u></b>	--
PhDs / Projects Guided	:	<b><u>PhDs:</u></b>	--
		<b><u>Projects at Masters level:</u></b>	--
Books Published / IPRs / Patents	:		--
Professional Memberships	:	ISTE	--
Consultancy Activities	:		--
Awards	:		--
Interaction with Professional Institutions	:		--

Name of Teaching Staff : Prof. Lynette D'mello

Designation : Assistant Professor (Adhoc)  
Department : Computer Engineering  
Date of Joining the Institution : 02.07.2012.



Qualifications with Class / Grade : 1. B.E , St.Francis Institute of Technology, Mumbai university , 2009  
2. M.E. Pursuing, Thadomal Shahani Engineering College.

Total Experience in Years : **Teaching:**  
1. Assistant Professor in Computer Engineering, D. J sanghvi college of Engg. from 08.07.2014 to till date.  
2. Visiting Faculty in Computer Engineering, D.J.Sanghvi College of Engg. From 02/01/2014 to 26/04/2014  
3. Assistant Professor in Computer Engineering, D. J sanghvi college of Engg. from 02.07.2013 to 17/06/2013

**Industry**

**Research:--**

Papers Published : **National:--** 01  
Published a paper titled “CUDA : A Programming Model for GPU” in Techno Focus, March 13

**International:--** 06

1. Published a paper on “GPU Programming Models” in IJER
2. Published a paper on “Hybrid approach for query expansion using query log” in IJAIS; ISBN: 978-93-65823-77-7.
3. Published research paper on “Crypto Currency: The future of currencies?”, in IJCTA journal, Volume 5 , September 2014, ISSN 2229-6093
4. Published research paper on “Conversion of 2D Images to 3D using Data Mining Algorithms”, in IJIACS journal, Volume 3 , September 2014, ISSN 2347-8616
5. Published research paper on “An Overview on Mobile data Mining”, in IJERT journal, Volume 3 , Issue 9, September 2014, ISSN 2278 - 0181
6. Published research paper on “A Comparative study of Different Data Mining Algorithms”, in IJCET journal, Volume 4 , October 2014, ISSN 2347-5161

7.

Papers Presented in Conferences :

PhD Guide ? Give field & University	: <b><u>Field:</u></b>	--
	<b><u>University:</u></b>	--
PhDs / Projects Guided	: <b><u>PhDs:--</u></b>	
	<b><u>Projects at Masters level:</u></b>	--
Books Published / IPRs / Patents	:	--
Professional Memberships	:	--
Consultancy Activities	:	--
Awards	:	--
Grants fetched	:	--
Interaction with Professional Institutions	:	--



Name of Teaching Staff : Mr. Abhijit Patil.  
Designation : Assistant Professor  
Department : Computer Engineering  
Date of Joining the Institution : 05/01/2015



Qualifications with Class / Grade : 1. M.E.(Computer Engineering) from University of Mumbai, I(63.62%) June 2009.  
2. B.E. (Computer Engineering ) from University of Mumbai, Dec 2001

Total Experience in Years : **Teaching : 8.5 Years**  
1. Assistant Professor, D. J. Sanghvi College of Engineering from 5<sup>th</sup> January, 2015 till date  
2. Assistant Professor, Pillai HOC college of Engineering, Rasayani Raigad, from July 2014 to December 2014.  
3. Assistant Professor, Yadavrao Tasgaonkar College of Engineering & Management, Karjat from July 2010 to July 2014  
4. Lecturer, M.G.M.C.S & I.T. Kamothe Navi Mumbai, from Aug 2006 to July 2010.

**Industry: 3.5 Years.**

5. Functional Consultant, Processlogix Consulting Pvt Ltd. Thane, From June 2005 to June 2006.  
6. Assistant Depot Manager, Apejay Enterprises for Bharat Shell Ltd., Taloja M.I.D.C. From January 2003 to June 2005.

**Research:**

Approved Minor Research Project on “Feature based face image construction and Identification” by university of Mumbai.

Papers Presented in Conferences : **International Conference : 2**

Abhijit Patil, “Feature based face image construction and Identification” in the International Conference organized at YTIET, Bhivpuri Road, Karjat, Mar 2013.

Vijay Shelake, Abhijit Patil, “A Survey of Model Driven Architectures” at International Conference organized at YTCEM, Bhivpuri Road, Karjat. Feb 2014.

Presented a paper “Load Balanced Tree For Probabilistic Wireless Sensor Network Using Tree Based Data Aggregation” in International Conference at DILKAP Research Institute of Engineering and management.

PhD Guide ? Give field & University	:	<b><u>Field:</u></b>	--
		<b><u>University:</u></b>	--
PhDs / Projects Guided	:	<b><u>PhDs :</u></b>	--
		<b><u>Projects at Masters level:</u></b>	--
Books Published / IPRs / Patents	:		--
Professional Memberships	:	<ul style="list-style-type: none"> <li>• Life Member of ISTE.</li> <li>• Teacher Member of CSI 2014-2016.</li> </ul>	
Consultancy Activities	:		--
Awards	:		--
Grants fetched	:		--
Interaction with Professional Institutions	:		

Name of Teaching Staff : Mr. Pranit Bari

Designation : Assistant Professor

Department : Computer Engineering

Date of Joining the Institution : 05/01/2015



Qualifications with Class / Grade : 1. M.Tech.(Computer Engineering) from Veermata Jijabai Technological Institute, Mumbai  
2. B.E. (Computer Engineering) May 2007 from University of Mumbai, Distinction (71.33%)

Total Experience in Years : **Teaching** : 6 Months  
1. Assistant Professor, Sardar Patel Institute of Technology from July 2014 to January 2015

**Industry**: 6 Months

1. Programmer Analyst Trainee, Cognizant Technology Solutions from August 2013 to February 2014.

**Research:**

Papers Published : **International Journal : 1**

1. Paper Published “Software Testing and Strategies”, in IJERA Journal. Vol. 2 Issue3 of May-June 2012
2. Paper Published “Load Balancing in Distributed Computing”, in Blue Ocean Research Journal, Vol. 2, Issue 4 of June-July 2013.
3. Paper published “Web Usage Mining” Journal of Engineering, Computers & Applied Sciences, Volume 2, No.6 June 2013
4. Paper published “Page Interest Estimation using Apriori Algorithm” International Journal of Advanced Research in Computer Engineering & Technology Volume 2, Issue 6, June 2013.

Papers Presented in Conferences :

: **Field:** --

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

: **PhDs :** --


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

Books Published / IPRs / Patents : --

Professional Memberships : --

Consultancy Activities : --

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

Name of Teaching Staff	: Prof. Deepika Dongre	
Designation	: Assistant Professor	
Department	: Computer Engineering	
Date of Joining the Institution	: 05/01/2015	
Qualifications with Class / Grade	: 1. M.E. (Information Technology) from Devi Ahilya Vishwavidyalaya Indore with 81%, Aug2013. 2. B.E. (Computer Science & Engineering ) from RGPV Bhopal with 77.75% , June 2010	
Total Experience in Years	: <b><u>Teaching : 2.6 Years</u></b> 1. Assistant Professor, D.J. Sanghvi College of Engineering from 5.1.2014 till date. 2. Assistant Professor, Acropolis Technical Campus Indore from 03 July 2031 to 31 Dec 2014. 3. Lecturer, SIMS Indore 16 AUG 2010 to 16 July 2011.	
<b><u>Research:</u></b>		
Papers Published	: Research Paper “A Review on Edge Based Image Steganography” published in IJRITCC in September 2014 Volume 2 Issue 9	
Papers Presented in Conferences	: <b><u>National Conference</u></b> : 1 Research Paper entitled “Research On Data Security Rationale” presented in National Conference on Innovative Trends in Engineering Science & Management 2014 held on Patel Groups of Institutions Indore.	
PhD Guide? Give field & University	: <b><u>Field:</u></b> -- <b><u>University:</u></b> --	
PhDs / Projects Guided	: <b><u>PhDs :</u></b> -- <b><u>Projects at Masters level:</u></b> --	
Books Published / IPRs / Patents	: --	
Professional Memberships	: --	
Consultancy Activities	: --	
Awards	: --	
Grants fetched	: --	
Interaction with Professional Institutions	: --	

Name of Teaching Staff : Mr. Sudhir Bagul

Designation : Assistant Professor

Department : Computer Engineering

Date of Joining the Institution : 14/07/2014

Qualifications with Class / Grade : 1. M.E.(Computer Engineering) from University of Mumbai, (Pursuing)  
2. B.E. (Computer Engineering) May 2009 from University of Mumbai, 1<sup>st</sup> class (65%)

Total Experience in Years : **Teaching : 3 Years**  
1. Assistant Professor, D. J. Sanghvi College of Engineering from 14<sup>th</sup> July, 2014 till date  
2. Assistant Professor, K J Somaiya, Vidyavihar from January 2013 to May 2014  
3. Lecturer, K J Somaiya, Vidyavihar from July 2010 to May 2011

**Industry:**

**Research:**

Papers Published : **International Journal : 1**  
Sudhir Bagul and Prof. Uday Joshi, 'Anuvadak' English to Hindi Text translator, (IJCSEITR) ISSN(P): 2249-6831; ISSN(E): 2249-7943 Vol . 4, Issue 2, Apr 2014

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 : Mr. Deepak S. Manglani

Designation : Assistant Professor

Department : Computer Engineering

Date of Joining the Institution : 11/07/2014



Qualifications with Class / Grade : 1. M.E.(Computer Engineering) from University of Mumbai,  
2. B.E. (Computer Engineering) May 2008 from University of Mumbai,

Total Experience in Years : **Teaching : 3 Years**  
Assistant Professor in **B. R. HARNE Engg. College** from 1<sup>st</sup> July, 2013 till 7<sup>th</sup> July, 2014.

Lecturer in **G.V.Acharya Engg. College** from 15<sup>th</sup> June, 2011 to 15<sup>th</sup> June, 2013.

**Industry:**

**Research:**

Papers Published : **International Journal : 1**

International Paper: SMS Length Encryption & Decryption, ICCA Pondicherry in March 2010.

International Paper (Journal): Detection of Brain Tumor using Gabor Wavelet, Rizvi College of Engg(IJGTI), Dec 2012

Papers Presented in Conferences :

: **Field:** --

PhD Guide ? Give field & University : **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. Hiral Y. Modi  
Designation : Assistant Professor (Adhoc)  
Department : Computer Engineering  
Date of Joining the Institution : 16.01.2012.



Qualifications with Class / Grade : 1. B.E (I.T.) , Vidyavardhini,s College of Engineering and Technology, Mumbai university , 2011  
2. M.E.(Computer Engg) Pursuing, Dwarkadas J. Sanghvi College of Engineering.

Total Experience in Years : **Teaching:**  
1. Assistant Professor (Adhoc) in Computer Engineering, D. J Sanghvi college of Engg. from 05/01/2015 till date  
2. Visiting Faculty in Computer Engineering, D.J.Sanghvi College of Engg. From 15/07/2014 to 31/10/2014  
3. Assistant Professor (Adhoc) in Computer Engineering, D. J Sanghvi college of Engg. from 04/07/2013 to 30/06/2014  
4. Lecturer Adjunct (Adhoc) in Computer Engineering, D. J Sanghvi college of Engg. from 23/07/2012 to 30/06/2013  
5. Lecturer (Adhoc) in Information Technology, D. J Sanghvi college of Engg. from 16/01/2012 to 30/06/2012

**Industry**

**Research:--**

Papers Published : **National:--**

**International:-- 02**

1. Published a paper on “A Comparative Study of Various Page Ranking Algorithms” in IJERT; ISSN: 2278-0181, Vol.3 Issue 1, Jan 2014.
2. Paper published in IJSCIT, “Enhancement of Online Web recommendation System Using a Hybrid Clustering and Pattern Matching Approach”, ICNTE 2015, Fr. Agnel, Washi, 9<sup>th</sup> & 10<sup>th</sup> Jan 2015

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 : Prof. Aparna Halbe

Designation : Assistant Professor (Adhoc)  
Department : Computer Engineering  
Date of Joining the Institution : 05.07.2013.



Qualifications with Class / Grade : 1. B Tech ,SNDT University,I Class, 2003  
2. M.E., Pursuing

Total Experience in Years : **Teaching:**  
1. Assistant Professor in Computer Engg.  
D.J.Sanghvi College of Engg.  
from 05.07.2013 till date.

**Industry :-**

1. System Engineer  
TCS From: Dec 2004 to Jan 2008
2. System Engineer  
Tata Infotech , From: Dec 2003 to Dec 2004
3. Software Trainer  
Saba Software, From: Oct 2003 to July 2003

**Research:-**

Papers Presented in : **National:-**  
**International: 01**  
1. Presented a paper "A Novel Approach to HT Network" in DJ ICACTA Conference and pub  
Computer Science, Volume 45, Pages 197-2

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 : --

Name of Teaching Staff : Prof.(Ms.) Swati Deshmukh  
Designation : Assistant Professor  
Department : Computer Engineering  
Date of Joining the Institution : 5.1.2015



Qualifications with Class / Grade : 1. B.E. (IT), from VPCOE Baramati with First Class with distinction in June' 2010.  
2. M.E. Computer Sc. & Engg, (Persuing) from SPCOE Otur, Pune University. 7.6 CGPA of three semester.

Total Experience in Years : **Teaching: 3.6 Years**  
1. Assistant Professor, D.J. Sanghvi College of Engineering from 5.1.2014 till date.  
2. Assistant Professor, Samarth COE from 27 July 2011 to 31 May 2014.  
3. Lecturer, AVCOE 14 February 2011 to 23 July 2011.

Papers Published : **Research:** --  
**National:** --  
**International:** 1  
1. Survey on: Naive Bayesian and AOCR Based Image and Text Spam Mail Filtering System in International Journal of Emerging Technology and Advanced Engineering (ISSN 2250-2459, ISO 9001:2008 Certified Journal), Volume 4, Issue 4, April, 2014.

Papers Presented in Conferences : **National:** -- CPGCON 2014. Matoshree college of Engineering, Nashik.  
**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.(Mrs.) Swarna Chaudhary  
Designation : Assistant Professor  
Department : Computer Engineering  
Date of Joining the Institution : 7.1.2014



Qualifications with Class / Grade : 1. B.Tech. Computer Sc. & Engg, BIET, Jhansi(UPTU), 1st Class with distinction, (75.6%), June' 2008  
2. M.Tech. Computer Sc. & Engg, Delhi College of Engineering (DCE), Delhi in 2014 with CGPA 8.75/10.

Total Experience in Years : **Teaching: 3 Years**  
1. Assistant Professor, D.J. Sanghvi College of Engineering from 7.1.2014 till date.  
2. Assistant Professor, MIT , Moradabad, from Aug' 09 to June' 12

**Industry: 1 Year**

1. Software Engineer, HCL Technologies, Gurgaon, from Oct' 2008 to July' 2009.

**Research:** --

Papers Published : **National:** --

**International:** 2

1. "Towards the Solution of Minimum Vertex Cover Problem", MIT International Journal of Comp. Sc. & IT, Vol. 2, No. 1, Jan. 2012, ISSN 2230-7621
2. "Web Link Structure Mining of the World Wide Web using Hyperlink Induced Topic Search", MIT International Journal of Comp. Sc. & IT, Vol. 2, No. 1, Jan. 2012, ISSN 2230-7621

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	:	--