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OBJECTIVE

To work for an organization that recognizes the value of teamwork and creativity and will allow me to continuously learn and enhance my professional skills.

ACADEMIC PROFILE

- a. Registered for Ph.D. at Swami Ram Tirth Marathwada University, Nanded, June 2006.
- b. ME Computer Engineering, Pune University, Pune, June 2004, First Class.
- c. MBA Marketing, North Maharashtra Univ., Jalgaon, June 1998, Grade - A.
- d. BE Computer Sc. & Engg. , North Maharashtra Univ., Jalgaon, June 1996, Distinction

PROFESSIONAL MEMBERSHIP

- a. Life Member of ISTE.
- b. Member CSI.
- c. Member IEEE.
- d. Member IAENG (International Association of Engineers), Hong Kong.

EXPERIENCE (14 Years)

- a. Presently working at Vishwakarma Institute of Information Technology, since Jan 2005.
- b. Worked at Sinhgad College of Engineering, Pune, July 2000 – Jan 2005.
- c. Worked at Sanjivani College of Engineering, Kopargaon, Feb 1998 – June 2000.
- d. Worked at College of Engineering & Tech., Jalgaon, July 1996 – Jan 1998.

PROFESSIONAL ACTIVITIES

1. Paper Presentation : Please refer Annexure 1.

2. Short Term Training Program / Certification Course:

- a. Attended one week training on IBM RSA tool at VIIT, Pune during April 2009.
- b. Attended Short term training program on Latest Computing Techniques, at G.H. Raisonni College of Engg., Pune during 22nd Dec- 26th Dec 2009.
- c. Completed Diploma in Cyber Laws, from Law College, Mumbai & Asian School of Cyber Laws, in September 2008.
- d. Attended a workshop on Research Areas with Artificial Intelligence at VIIT, Pune from 11th March to 13th March 2008.
- e. Attended short term course on “Proactive approach towards technical Education” at SKN College of Engg., Pune from 16th Nov 2006.
- f. Attended Short Term Training Program (1 Week) on “Data Mining and Application”, at Vallabh Vidyanagar College of Engineering, Vallabh Vidyanagar(Gujarat) from 23rd Nov 2004.
- g. Attended Short Term Training Program (1 week) on Image Processing at Govt. College of Engineering, Pune, conducted under Project IMPACT of Ministry of Information Technology, Govt. of India, in April 2001.
- h. Completed PG Level Course titled “EE603 – Digital Signal Processing”, conducted by the Distance Education Program, Kanwal Rekhi School of Information Technology, IIT Bombay, during August – December 2002.

3. Workshop / Seminar / Symposium

- a. Attended one day workshop on Rich Internet Applications, at LEmeridian hotel, Pune on 16th April 2009.
- b. Attended a Seminar on “ De-mystifying E-learning” at C-DAC , Navi Mumbai, on 26th February 2005..
- c. Attended Two Days National Symposium on Emerging Trends in Database Technology, at Pune Institute of Engineering & Technology, Pune in Oct 2004.
- d. Participated in the Workshop titled “Effective Teaching Skills”, organized by Great Foundation (Global Research Education And Training Foundation), Pune in July 2003.
- e. Attended and Participated in the Workshop “Advances in Web Based Computing”, at Dept of Computer Sc. & Engg. , North Maharashtra Univ., Jalgaon, in Feb 2002.

RESOURCE PERSON

- a. Worked as Program Committee of the
 - International ACM Conference on “Management of Emergent Digital Eco Systems’09” , hosted by the “Institut National des Sciences Appliquees de Lyon (INSA Lyon)”, in Lyon France from October 27th to 30th 2009.
 - ACM/IEEE Second International Conference on Digital Information Management, Lyon, France during 28th – 31st Oct 2007.
- b. Reviewer of papers for
 - International Conference on Computer Networks and Security during 27 & 28 September 2008 at VIT, Pune & Chairman of the paper presentation in National & International Conference.
 - ACM/IEEE Fifth International Conference on Soft Computing as Transdisciplinary Science & Technology, held at Cergy Pintise, Paris during 27th – 31st Oct 2008.
 - ACM/IEEE Second International Conference on Digital Information Management, Lyon, France during 28th – 31st Oct 2007.
- c. Invited to deliver lecture on Speech Interface system in Short Term Training Program on Advance Digital signal Processing conducted at Govt College of Engineering, Pune.
- d. Invited for the guest lecture on Computer Graphics & Compiler Construction at Vidya Pratishtan Institute of Information Technology, Baramati and at Vishwakarma Institute of Information Technology, Pune.
- e. Written Books on Software Engineering, Compiler Construction, Principles of Programming Paradigms under the publication of Nirali Prakashan.

DEPARTMENTAL / INSTITUTIONAL / UNIVERSITY RESPONSIBILITIES

1. Subjects Taught :

Humanities and Social Studies, Industrial Management, Data Structure & Files, Cobol (Data Processing Lang), Computer Graphics, Principles of Programming Language, Database Management System, Software Engineering, Management Information System, Compiler Construction, Multimedia Systems.

2. Projects Guided

- a. During the work at colleges I have guided 2 –3 graduate projects, every year, mainly based on Multimedia, Digital Signal Processing, Computer Graphics etc.
- b. I have worked as Project Coordinator of the department in 2003-04 & 2001-02.

3. Departmental Responsibilities :

- a. Currently working as Head of the Department in computer Engineering..
- b. Worked as Departmental Library In charge, Coordinator of Academic Monitoring Committee, and Seminar Coordinator of the department.
- c. Worked as a Head of System Department from June 2005 to June 2009.
- d. Worked as a coordinator for IBM ACE program (MS) of Mysore University from October 2007 to June 2009.

4. Institutional Responsibilities:

Worked as the member of Annual Gathering Committee, Accreditation Preparation Committee, and Central Library Committee.

5. University Responsibilities:

- a. Member of Local Inquiry Committee under University of Pune.
- b. Member of Interview panel (as subject expert) under University of Pune.
- c. Worked as Paper setter for Compiler Construction, Data Communication, Computer Algorithm in Signal Processing. and Paper Examiner for various subjects (Viz. Compile Construction, Multimedia, Theory of Computer Sc, Data Communication, Software Engineering, etc.) in University of Pune, Bharati Vidyapeeth, Pune and Goa University.
- d. Actively participated in workshops held for the revision of syllabus in 1997 (for TE), 2003 (for SE & TE) and 2008 (for SE).
- e. Worked as a senior supervisor in the Pune University Theory examination during December 2005 and May/June 2006 examinations.

PhD Status

Guide: Dr. U. V. Kulkarni (Prof. & Dean- Academics, SGGS IET, Nanded).

University: SRTM University, Nanded

Topic: “Evolutionary Connectionism- Amalgamating Fuzzy Logic”. The application of this research may contribute in improving the performance of Text Summarizer tool.

Registration Date: 22/11/06

Expected Completion Date: Dec 2010

SPECIAL ACHIEVMENT

- a. Recognized as a P.G. Teacher in subject of Computer Engineering from University of Pune, since 07/07/2008.
- b. Nominated for Rashtriya Shiksha Ratna Award from National Education & Human Resource Development Organization (NEHRDO), New Delhi in Year 2008.
- c. Biography is selected and published in Who’s Who in the world by Marquis Who’s Who Publication Board, America.
- d. Received appreciation letters in year 2006-07 & 2007-08 for the best teaching & academic performance.
- e. Receive Distinguished Teacher award in year 2007-08 at VIIT.
- f. Received Award from The Jawaharlal Nehru Memorial Fund, New Delhi, for the Academic Excellence in the Computer Engineering discipline at the graduate level examination during 1995 – 96, (i.e. for getting University Merit 1 of BE Exams).

PERSONAL PROFILE

Date of Birth: June 03, 1972

Citizenship: Indian

Father’s Name: Shri Shardanand. Prasad.

Hobbies: Reading, & Traveling

Strengths:

- Has a vision and a plan to reach that vision, combined with the ability to bring faculty members together to form a team and motivate them to reach distinct goals and objective.
- Good Listener

Weaknesses:

- Short Tempered
- Emotional

Rajesh S. Prasad

Annexure 1
Paper Presentation at Conferences / Journals

Sr. No.	Title of the papers	Name of Coauthors	Name of the Conference	Month & Year
1	Distance Education through Internet (software /Hardware)	Dr. A.K. Gupta, Ms. J.R.Nikam	XXVII Annual Convention of ISTE and National Seminar on Global interconnectivity for Technical Education in India, at MACT, Bhopal	Nov-97
2	Work Environment in Technical Education	Dr. A. K. Gupta, Ms. J.R. Nikam	International Conference of ISTE at MACT Bhopal	Dec-97
3	Rethinking on Role of Teachers in Technical Education	Dr. A.K. Gupta, Ms. J.R. Nikam	Second State Level Convention of ISTE at JNEC, Aurangabad	Jan-98
4	Vector Quantization	P.P. Kajave, Mrs. J.R.Prasad	International Conference on Multidisciplinary aspects of Engineering(IMAE), at PIET, Pune	Jan-05
5	Vector Quantization in Speech Processing	P.P. Kajave, Mrs. J.R.Prasad	International Conference on Systemics, Cybernetics, and Informatics, at Pentagonam Research Centre at Hyderabad	Jan-05
6	Information & Communication Technology for Social Development	A. A. Sawant, Mrs. J.R.Prasad	International Conference on Systemics, Cybernetics, and Informatics, at Pentagonam Research Centre at Hyderabad	Jan-05
7	Mobile Multimedia Communication systems development issues	I.A.Dhotre, N.Z. Tarapore	Second National Conference on Advances in Electronic Communications at National Engg. College, Thoothukudi, Tamilnadu	Apr-05
8	Analysis of some practical applications of Pattern Recognition	Dr. P.M. Patil, Mrs. J.R. Prasad	International Conference on Advanced Computing & Communication (ICACC), Madurai	Feb-07
9	Analyzing Real world requirements for signature verification systems to improve fraud detection	Dr. U.V. Kulkarni, Mrs. J.R. Prasad	International Conference on Advanced Computing & Communication (ICACC), Madurai	Feb-07
10	Pattern Classification & issues with minimum error classification	Dr. P.M. Patil, Mrs. J.R. Prasad	Indian Conference on Computational Intelligence & Information Security, Thiaraghar	Jan-07
11	Analysis of feature extraction methods for Emotions recognition approach	Dr. U.V. Kulkarni, Mrs. J.R. Prasad	International Multiconference of Engineers & Computer Scientists, Hong Kong	Mar-07
12	Pattern Recognition: A review of some practical Applications	Mrs. J.R.Prasad, Y.K. Sharma	CSI Communications Journal	Dec-07
13	The emergence of Software Architect	Mrs. J.R. Prasad, A.V. Dhumane	International Conference on Information & Communication Technology (IICT), Dehradun	Jul-07
14	Pattern Recognition: A review of some practical Applications	Mrs. J.R.Prasad, Y.K. Sharma	International Conference on Information & Communication Technology (IICT), Dehradun	Jul-07
15	Impact of Feature selection methods in hierarchical clustering technique: A review	Dr. P.M. Patil, Mrs. J. R. Prasad	International Conference on Systemics, Cybernetics, and Informatics, at Pentagonam Research Centre at Hyderabad	Jan-07

16	Feature Selection methods in hierarchal Clustering Technique	Dr. U.V. Kulkarni, Mrs. J.R. Prasad	International Multiconference of Engineers & Computer Scientists, Hong Kong	Mar-08
17	A decision Support system for agriculture using Natural Language processing	Dr. U.V. Kulkarni, Mrs. J.R. Prasad	International Multiconference of Engineers & Computer Scientists, Hong Kong	Mar-08
18	Intelligent Software Process	Y.V. Dongre	International Conference on Emerging Techniques in Electronics, Computing, Embedded systems & VLSI design, Ahmednagar	Mar-08
19	Part of Speech Tagging	A.V. Dhumane	International Conference on Emerging Techniques in Electronics, Computing, Embedded systems & VLSI design, Ahmednagar	Mar-08
20	Text Summarization: A proposed solution	A.V. Dhumane	International Conference on Emerging Techniques in Electronics, Computing, Embedded systems & VLSI design, Ahmednagar	Mar-08
21	Novel Security Strategy for Real Time Digital Videos	A.V. Dhumane	International Conference on World Academy of Science, Engineering & Technology, Bangkok	Dec-08
22	Machinbe Learning in Evolving Connectionist Text Summarizer	J.R.Prasad Dr. U.V.Kulkarni	International Conference on Anticounterfeiting, Security and Identification, ASID 2009, Hongkong, by IEEE Hongkong section.	20-22 August
23	A Novel Evolutionary Connectionist Text Summarizer (ECTS)	J.R.Prasad Dr. U.V.Kulkarni	International Conference on Anticounterfeiting, Security and Identification, ASID 2009, Hongkong, by IEEE Hongkong section.	20-22 August
24	Connectionist Approach to Generic Text Summarization	J.R.Prasad Dr. U.V.Kulkarni	WASET, International Conference on Neural Networks, Oslo, Norway.	29-31 July 2009
25	Offline Handwritten Character Recognition of Gujrati Script using Template Matching	J.R.Prasad Dr. U.V.Kulkarni	International Conference on Anticounterfeiting, Security and Identification, ASID 2009, Hongkong, by IEEE Hongkong section.	20-22 August