

**JYOTI RAMESHBHAI RANA**

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Designation: Assistant Professor

Mobile: 9427466599

Email: jyotirrana@gmail.com

**Mailing Address:**

4076, Bhuvaneshwari Nagar-1,  
Chapra Road, Behind Diamond Office,  
Navsari-396445.

**Educational/Academic Qualifications:**

S. N.	Name of Examination	Year of passing	Institute	Name of Board/ University	Final Grade/ Percentage
1	B.C.A.	2006	Naran Lala College, Navsari	Veer Narmad South Gujarat University, Surat.	75.12
2	M.C.A.	2009	Institute of Technology	Nirma University	82.5
4	Ph.D.	-	Faculty of Computer Science	Pacific Academy of Higher Education and Research University, Udaipur	Pursuing

**Professional Experience:**

S.N.	Period		Post or Position held	Employers Name and Address
	From	To		
1	14/06/2010	Continue	Assistant Professor	Naran Lala college of Professional & Applied Sciences, Navsari.
2	29/07/2009	13/06/2010	Adhoc Lecturer	Naran Lala College of Professional & Applied Sciences, Navsari.

**Research Papers Publication:**

S.N.	Title of Research Paper	Research Journal	ISSN No.	Publication Year & Date
1.	A Comprehensive Study on Approaches of Cell Phone based Gait Biometric Identification	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	ISSN (Online) 2394-2320 Vol. 3 No. 8 <b>Impact Factor 4.890</b>	August 2016
		Presented in International Conference on Emerging Trends in Engineering and Technology, Vadodara	-	-
2.	A Comparative Study of Wearable Sensors for Recognition and Analysis of Human Gait	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	ISSN(Print): 2320-3765 ISSN(Online): 2278-8875 Vol.5 Issue 3 <b>Impact Factor 5.016</b>	March, 2016.
3.	A Qualitative Approach on Requirements and Architecture Design Areas Based on Service Oriented Architecture	I-manager's Journal of Computer Science	ISSN Print: 2347-2227 ISSN Online: 2347-6141 Vol.1 No.3	Nov, 2013.
4.	A novel approach of next gadgets in hi-tech world	International journal of information technology and computer engineering	ISSN 2347-3657 Vol.1 No.1	October, 2013.
5.	Cloud computing – a facilitator to business organization	Proceedings of National conference on management innovation through functional reengineering	ISBN 978-81-927130-0-7	16 & 17 <sup>th</sup> March, 2013.

**Seminar Attended:**

<b>Sr. No</b>	<b>Particulars</b>	<b>Institute</b>	<b>Year &amp; Date</b>
1	Knowledge Management	Maliba Campus, Bardoli	June 5, 2013
2	Natural Language Processing and Data Mining	VNSGU, Surat	March, 3-4, 2015
3	Keys to Successful Human Resource Empowerment	Naran Lala School of Industrial Management & Computer Science, Navsari	January 11, 2014
4	Data Analytics using "R" Software Methods	Naran Lala School of Industrial Management & Computer Science, Navsari	March, 14-15, 2015

**Workshop Attended:**

<b>Sr. No</b>	<b>Particulars</b>	<b>Institute</b>	<b>Year &amp; Date</b>
1	Trends in Information Technology and Management of I.T. Resources	Valsad	February 23, 2013
2	New Vision & Directions in Education	Amroli, Surat	December 6, 2012
3	Network Implementation	Naran Lala School of Industrial Management & Computer Science, Navsari	August, 10-11, 2015
4	Research Activity	VNSGU, Surat	January, 18, 2015

**Extra Achievements:**

SCOPE CPT certified from Cambridge University