

Resume

Name : Sarita Vijay Verma (Nee kharia)

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Educational Qualification					
Degree	University / board	Institute	Percentage	Class	Year
B.E (Electronics)	Amravati	College of Engineering Badnera	66.8	First	1988
ME (Electronics)	Dr BAMU	Govt.College of Engg. Aurangabad.	65 .5	First	2009

Papers published in various conferences/Journals

1.	Application of Regression Analysis and Process Capability Index to Analyze Performance of an Intelligent Pick and Place Robot
Conference Name	International Conference GIT 2010"at Sinhgad Institute of Management Pune.
2.	Recent Trends in Instrumentation & Control Engineering
Conference Name	National Conference RTIC 2011
3.	Conjugate Gradient Neuro-Modeling of Simulated Miniature Rectangular Microstrip Antenna
Conference Name	International Journal ,Advanced Computational Techniques in Electromagnetics , Levenberg-Marquardt
4	Analysis of Variation of Various Parameters on Design of Discone Antenna
Conference Name	International Journal ,Advanced Computational Techniques in Electromagnetics
5.	Role of Accreditation in Enhancing Quality of Technical Education
Conference Name	44th Annual National Convention of ISTE 27-29 November 2014
6.	Perceptible Performance of Different Clustering Techniques for Image Segmentation
Journal Name	ISSN: 2278 – 909X International Journal of Advanced Research in Electronics and Communication Engineering (IJARECE) Volume 3, Issue 9, September 2014
7.	PAPR Analytical Characterization and Reduced-PAPR Code Allocation Strategy for MC-CDMA Transmissions
Journal Name	International Journal of Global Technology
8.	Defect Detection in Solar Modules Using ICA Basis Images
Journal Name	International Journal of Electrical and Electronics Research ISSN 2348-6988 (online) Vol. 2, Issue 4, pp: (259-270), Month: October - December 2014
9.	Perceptible performance of different clustering techniques for image segmentation
Journal name	International Journal of Scientific Research Engineering & Technology (IJSRET), ISSN 2278 – 0882 Volume 3, Issue 5, August 2014
10.	A Review of Miniature Fractal Antenna Design for Wireless Communication
Journal name	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering, ISSN (Print) : 2320 – 3765 ISSN (Online): 2278 – 8875

11	Perceptible Study of Some K-Means Clustering Algorithm Used for Image and Data Analysis,
Journal name	<i>IOSR Journal of Electronics and Communication Engineering (IOSR-JECE) e-ISSN: 2278-2834, p-ISSN: 2278-8735 PP 63-68</i>
12	A Traffic Solution Using Adaptive Embedded System & RFID
Journal name	<i>IOSR Journal of Electronics and Communication Engineering (IOSR-JECE) e-ISSN: 2278-2834, p-ISSN: 2278-8735 PP 15-18</i>
13	Revived Fuzzy K-Means Clustering Technique for Image Segmentation
Journal Name	International Journal of Engineering Research & Technology (IJERT) Vol. 3 Issue 8, August – 2014 ISSN: 2278-0181 IJERTV3IS080802
14	Study and Analysis of HIS,PCA,DCT & DWT based Image Fusion Techniques With Results

Responsibilities Handled

	<ul style="list-style-type: none"> Worked as ISO coordinator
	<ul style="list-style-type: none"> Worked as TPO coordinator
	<ul style="list-style-type: none"> Worked in NBA report preparation
	<ul style="list-style-type: none"> Worked as Head of the department
	<ul style="list-style-type: none"> Conducted various courses like java programming, Linux programming, Computer hardware etc.worked as resource person for the same.
	<ul style="list-style-type: none"> Worked as Central budget coordinator
	<ul style="list-style-type: none"> Worked as central syllabus coordinator

Personal Information:

Name	Sarita Vijay Verma (Nee kharia)
Date of Birth	8 th April 1966
Marital Status	Married
Nationality	Indian
Residence Address	T1, Disha Nagari, Beed Bypass , Near MIT Engg. College ,Aurangabad
Languages	English, Hindi, Marathi, Bundelkhandi. Marwadi
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