


Ms.	RENU	GARG	Photograph
Designation	Assistant Professor		
Address (Campus)	Department of Computer Science, Vivekanand College, Vivek Vihar, Delhi		
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Educational Qualifications			
Degree	Institution	Year	
PhD*	Mewar University, Chittorgarh	Pursuing (since 2011)	
M. Tech	DOEACC , Delhi	2007	
MCA	Gurukul Kangri University, Hardwar	1998	
B.Sc.	Ch. Charan Singh University, Meerut	1995	
NET	UGC	2014	
Career Profile			
Designation		Duration	
Assistant professor		16 years	
Administrative Assignments			
<ul style="list-style-type: none"> • Worked as AHOD- MCA in ABES Engineering college (UPTU). • Worked as Convener of IME Software Training Cell(ISTC), IME, Sahibabad. • Have worked as an organizer in International Conference (ICBC- 2011). • Working as Course Coordinator for MCA Course at IME, Sahibabad. • The responsibility entails counseling for admissions, arranging Guest faculty, Seminars, Personality Development Classes and ensuring smooth running of MCA Course. 			
Subjects Taught			
C, C++, Java, JavaScript, Automata Theory, Design and Analysis of Algorithm, Compiler design, Networks, Software Engineering, DBMS			
Areas of Interests:			
Design and Analysis of Algorithm, Data Structures, Software Engineering			
Research Guidance:			
Pursuing Ph.D. from Mewar University on "Software Reliability Modeling" under the guidance of Dr. Amit Gupta			

Publications profile:

- Published research paper "Software Reliability for Distributed systems : Industry Perspective" in International Journal of Advanced Research in Computer Engineering & Technology (IJARCET) Volume 3 Issue 7, July 2014 <http://ijarcet.org/wp-content/uploads/IJARCET-VOL-3-ISSUE-7-2522-2526.pdf> ISSN: 2278-1323
- Published research paper "Component Reliability Importance in System Reliability Allocation and Optimization" in The International Journal of Computer Science & Applications (TIJCSA) available online at <http://www.journalofcomputerscience.com/> ISSN – 2278-1080
- Published research paper "Reliability analysis based on losses from failure modeling" in International Journal of Advanced Research in Computer Engineering & Technology(IJARCET) Volume 2, Issue 6, June 2013 <http://ijarcet.org/wp-content/uploads/VOLUME-2-ISSUE-6-1983-1986.pdf> ISSN: 2278-1323
- Published research paper " An Approach of Software Design Testing Based on UML Diagrams" in the International Conference on Advanced Development in Engg. & Technology in Feb' 2013.
- Presented Paper "Software Reliability: Testing Effort Modeling" in International Conference at Institute of Management Education, Ghaziabad on 2nd December 2011, MACMILLAN Publications, ISBN 978-935-059-041-6. pg no. 217-224.
- Presented Paper "Pervasive Computing: Future Technology Available Everywhere at all times" in National Conference at Institute of Mangement Education, Ghaziabad on 26th March 2011, Wisdom Publications, ISBN 978-81-89547-94-3. pg no. 289-294 .

Conference organization/Presentations (in the last three years):**Research Projects (Major Grants/Research Collaboration)**

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Awards and Distinctions: Awarded "Best Faculty-2011 " in IME, Sahibabad**Association with Professional Bodies: -****Other Activities**

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