

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 to 30.6.2013.  
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:** 3

Papers Published : 1. "Image Registration using Discrete Cosine Transform and Normalized Cross Correlation", International Journal of Computer Application, Digital Library URL <http://www.ijcaonline.org/proceedings/icwet2012/number2/5323-1014> (ISBN 973-93-80864-48-5).  
2. "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.  
3. "A deviant transform based approach for color image registration", IEEE Explore, October 2012.

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

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