

<b>Name</b>	Dr. Bhavik Pandya
<b>Designation</b>	Lecturer
<b>Email</b>	<a href="mailto:bhavik@navgujaratbca.com">bhavik@navgujaratbca.com</a>
<b>Further Studies</b>	Ph.D.
<b>Date of Joining</b>	21-July-2005
<b>Books Published</b>	Operating System Concepts using unix / linux , Text Book for Saurashtra University published by C.Jamnadas Publications in Dec 2009. Programming in C language, C Jamnadas Publications in June 2010. A book for Saurashtra University BCA programme.
<b>Papers Submitted</b>	<ol style="list-style-type: none"> <li>1. Paper Presented on "I-Society, Technology and Society" at National Conference on Technology driven society held by CSI and SRIMCA Bardoli in 2011.</li> <li>2. Paper Presented on "ICT for Rural Development" at National Conference ICOM-2011 organized by S.K. Patel Institute of Management and Computer Studies, Gandhinagar</li> <li>3. Paper Presented on "Image Processing for face recognition using fuzzy neural networks" at AUCONET, National conference on Emerging Trends in ICT held at AESICS</li> <li>4. <b>International Conference</b> Paper Presented on Image Processing for face recognition using fuzzy neural networks at International Conference on Innovative science and engineering technology (ICISSET) 2011 organized by V.V.P Engineering College Rajkot.</li> <li>5. Paper Presented at National Conference on "Empowerment of Rural India through ICT" at SVIT Vasad and won third prize in best paper category.</li> <li>6. Paper on "Image Processing for Face recognition and movement detection using fuzzy neural networks" presented at National Symposium "IT at croxroads" organized by S.K.Patel Institute of Management and Computer Studies.</li> <li>7. Paper submitted at National Conference held by CSI, Ahmedabad Chapter on ICT for Differently abled people.</li> <li>8. Research paper Submitted to Torrent Power AEC, for implementation of wireless devices and its implications.</li> <li>9. Presented paper on Virtual Private Networks.</li> </ol>
<b>Seminar</b>	<ol style="list-style-type: none"> <li>1. Seminar on GeoInformatics and its applications organized by CSI, SERI and IGS.</li> <li>2. Seminar on Ethical Hacking organized by CSI</li> <li>3. Seminar on recent trends in IT at NIRMA Uni.,Ahmedabad.</li> <li>4. Seminar on recent trends in server technology organized by INTEL Corp,USA at Hotel Pride Ahmedabad.</li> <li>5. Seminar on LINUX Technologies.</li> <li>6. Seminar organized by CSI HLICA and Engineers of India at Bhaikaka bhavan,Ahmedabad.</li> <li>7. 2 days seminar and workshop at DDIT Nadiad on recent trends in computing.</li> <li>8. Workshop on .NET Technologies at L.D.Engg.,Ahmedabad by Prof.B.V.Buddhdev.</li> <li>9. Seminar on Improving the quality of research.</li> </ol>
<b>CSI Activities</b>	Participated in CSI activities at Institute and at other colleges.
<b>Subject Teaching</b>	<ol style="list-style-type: none"> <li>1. Operating Systems &amp; UNIX</li> <li>2. Database Management System</li> <li>3. Multimedia &amp; Applications.</li> <li>4. Data Warehousing</li> </ol>
<b>Area Of Interest</b>	3D Image Processing ,Neural Networks
<b>Hobbies &amp; Liking</b>	Reading , Painting
<b>Significant Achievement</b>	Received 'A' certificate from 9th Gujarat Battalion NCC. Passed Elementary level Examination of Painting, Gujarat Govt.
<b>Refresher</b>	Completed Refresher Course in ICT organized by Gujarat University in July 2010.
<b>Project Completed</b>	<ol style="list-style-type: none"> <li>1. Project Submitted to "Hexaware Technologies Mumbai" on Space Management and Request Tracking Systems.</li> <li>2. Webcamera Interfacing Module, Movement Detection</li> <li>3. Online Banking</li> </ol>
<b>Other Activities</b>	<ol style="list-style-type: none"> <li>1. Working as a Core Committee member for SEWA under the Teach India Campaign organized by The Times of India</li> <li>2. Provided Guest Lecture on Importance of Computers in Medicine at College of Nursing, Civil Hospital for M.Sc Nursing Students</li> <li>3. Paper setter and examiner for LDRP university.</li> <li>4. Committee member of Library committee of Vidyabhavan Trust.</li> </ol>
<b>Vision</b>	To establish innovative ideas in the field of computer science and serve the society by providing education and uplifting the weaker sections of the society.

