



# RADHIKA PURANDARE

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<b>Education:</b>	<ul style="list-style-type: none"> <li>• Pursuing PhD from Amrawati University</li> <li>• B.E. (Electronics &amp; telecommunication) University Of Pune 1987</li> <li>• M.Tech ( Digital Communication &amp; Advance Communication ) Sikkim Manipal University 2006</li> <li>• Pursuing PhD ( E &amp; TC )</li> <li>• Total teaching Experience : 14 years</li> </ul>
<b>Research Interests:</b>	<ul style="list-style-type: none"> <li>• Wireless Communication</li> <li>• Mobile Communication</li> </ul>
<b>Teaching:</b>	<ul style="list-style-type: none"> <li>• Advance Communication Systems</li> <li>• Digital Communication</li> </ul>
<b>Projects:</b>	<ul style="list-style-type: none"> <li>• Undergraduate Projects guided: 2</li> </ul>
<b>Conference:</b>	<ul style="list-style-type: none"> <li>• International Conferences: 2</li> </ul>
<b>Publications:</b>	<p>Publications :</p> <p><b><u>PAPERS PUBLISHED</u></b></p> <ul style="list-style-type: none"> <li>• <u>Radhika Purandare</u> et al, “WIRELESS MULTIMEDIA CAMPUS NETWORKING UTILIZING WIFI AND WIMAX RADIO: “ <b>IEEE</b> International and Communication Technologies International symposium <i>ICTIS 2007</i>,held at Morocco during 3-5 April,2007</li> <li>• <u>Radhika Purandare</u> et al, “NEAR VERTICAL INCIDENCE SKYWAVE (NVIS) PROPAGATION” International conference on Sensors, Signal Processing, Communication, Control &amp; Instrumentation <i>SSPCCIN 2008</i>, held at VIT, Pune during Jan 3-5, 2008</li> </ul>
<b>Computer Skills:</b>	<ul style="list-style-type: none"> <li>• Languages: Matlab, C</li> <li>• Applications: Microsoft office, common Windows database, spreadsheet, and presentation software's</li> <li>• Operating Systems: Windows XP</li> </ul>