

	<b>Name</b>	<b>Mr. S.R.Madkar</b>		
	<b>Designation</b>	<b>Assistant Professor</b>		
	<b>Department</b>	<b>Electronics</b>		
	<b>Qualification</b>	<b>M.Tech (Electronics).Ph.D scholar</b>		
	<b>Contact No.</b>	<b>020-24107390</b>	<b>Ph. Extension</b>	<b>274</b>
	<b>Email ID</b>	<b>srmadkar@bvucoep.edu.in</b>		
	<b>Experience</b>	<b>Teaching :</b>	11years 11months	<b>Industry :</b>

<b>Area Of Interest</b>	Signal processing			
<b>Publications</b>	<b>International Journal (s):</b>	05	<b>National Journals (s) :</b>	
	<b>International Conference (s):</b>	-	<b>National Conference:</b>	-
<b>Publication Details</b>	<p>1)Design &amp; Implementation of Wireless Transceiver for Data Acquisition in Wireless Sensor Network Volume 3, Issue 7, July 2013 ISSN: 2277 128X International Journal of Advanced Research in Computer Science and Software Engineering</p> <p>2) International Journal of Soft Computing and Engineering (IJSCE) ISSN: 2231-2307, Volume-3, Issue-3, July 2013 179 A State of Art on Design of Low Cost Transceiver</p> <p>3) Wireless monitoring of Soil moisture&amp; humidity using Zigbee <a href="http://www.ijarcsse.com/212-wireless-monitoring-of-soil-moisture-humidity-using-zigbee/">www.ijarcsse.com/212-wireless-monitoring-of-soil-moisture-humidity-using-zigbee/</a>...ISSN : 2321-3418</p> <p>4)Volume 4, Issue 10, October 2014 ISSN: 2277 128X International Journal of Advanced Research in Computer Science and Software Engineering Available online at: <a href="http://www.ijarcsse.com">www.ijarcsse.com</a> Wireless Monitoring of Soil Moisture &amp; Humidity</p> <p>5)Volume 6, Issue 5, May 2016 ISSN: 2277 128X International Journal of Advanced Research in Computer Science and Software Engineering Research Paper Available online at: <a href="http://www.ijarcsse.com">www.ijarcsse.com</a> Robot Controlled Car Using Wi-Fi Module</p>			
<b>Patent Published</b>	Nil			
<b>Books Published</b>	Nil			
<b>Professional Memberships</b>	Member, Marathi Vidyan Parishad Mumbai			
<b>WorkShop/ Seminar/Conference attended</b>	<p>1) Faculty development workshop in MPMFP Sion Mumbai.</p> <p>2) Workshop on UML in K J Somaiya COE Mumbai.</p> <p>3) Mission 10X Workshop 2009 in BVDU COE Pune</p> <p>4) Mission 10X Workshop -II 2010 in BVCOEW Pune</p> <p>5) Lab view workshop under TEQIP July 2014 in BVDU COE Pune</p>			

	<p>6) Leadership for teaching faculty In BVDU COE in 2014</p> <p>7) Workshop on Image &amp; Video Processing by Wavelet in 2015</p> <p>8) A course on DSP @ IIT Bombay Nov 2015</p> <p>9) FDP on GNSS Signal Processing @ Osmania University Hyderabad 2016</p> <p>10) Symposium on research areas in GNSS signal processing Osmania University Hyderabad 2017</p>
<b>Achievements</b>	-
<b>Extra Activities</b>	<p>1) Worked as Department UT Coordinator</p> <p>2) Placement Coordinator</p> <p>3) Examiner in Shivaji University</p> <p>4) Participated in Blood Donation camps in 2008, 2010, 2014.</p> <p>5) Coordinated Swachh Bharat Abhiyan-January 2015 at Hingane Khurd Pune.</p> <p>6) Participated in staff cricket competition in Bharati Vidyapeeth</p> <p>7) Swachh Nharat Abhiyan 2015</p> <p>8) Beti Bachao Beti Padhao Abhiyan 2016</p> <p>9) Tree plantation Program 2016</p> <p>10) Tree plantation Program 2017</p>