



	<b>Name</b>	Prof. Prasad B. Patil					
	<b>Designation</b>	Assistant Professor					
	<b>Qualification</b>	B.E. (Chemical), M.E. (Chemical Engg.), P.hD Pursuing.					
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	<b>Experience</b>	<b>Teaching :</b>	16 Years	<b>Industry :</b>	1.7 Years	<b>Research:</b>	04 Years
<b>Area of Interest</b>	Wastewater treatment						
<b>Publications</b>	<b>International Journal (s):</b>	02	<b>National Journals (s) :</b>	00			
	<b>International Conference (s):</b>	00	<b>National Conference:</b>	00			
<b>Research Publications Details (Last five years)</b>	<b>International Journal:</b> 1. P.L. Chaudhari, V.G. Joshi, P.B. Patil, Sonochemical Synthesis of Polyacrylic acid NanoCaCO <sub>3</sub> Nano composite for the adsorption of Rhodamine B dye, J. Adv. Tech. in Engg.& Sci. 03 (2015) 2348-7550. 2. R.F. Momin, P.B. Patil, S. Raut-Jadhav, Sonolytic degradation of acid blue 80 dye, International journal for research in applied science and engineering technology, 5 (2017) 2342-2349.						
<b>Research Projects</b>	<b>Title of the project:</b> Studies in wastewater treatment with reference to advanced oxidation processes (AOPs). <b>Funding:</b> Institutionally funded research project under TEQIP-II <b>Duration:</b> 2017-2019 <b>Amount:</b> 2.98 lacs <b>Status:</b> Ongoing						
<b>Books / Book chapters Published</b>	--						
<b>Professional Memberships</b>	1. ISTE life member.						
<b>Workshop/ Seminar/ Conference attended</b>	1. Organizing committee member for workshop on Applications of MATLAB organized by Chemical Engineering Department of BVDUCOE, Pune in association with Centre for Development of Advanced Computing (C-DAC), Pune on 18 <sup>th</sup> and 19 <sup>th</sup> May 2018. 2. Participated in FTR on "Pedagogy to Synergogy : An innovative approach for progressive education, organized by BVDUCOE, Pune, from April 20-23, 2017. 3. Attended one week STTP on "Advances in drinking water technology and solar energy" organized by Shri Guru Gobind Singhji Institute of Engineering and Technology, Nanded, from December 20-25, 2016. 4. Organizing committee member for National conference on Energy and Environment-"Sanvargam 2016" organized by Chemical Engineering Department of BVDUCOE, Pune on 26 <sup>th</sup> , 27 <sup>th</sup> March 2016. 5. Participated in three days workshop on "Research Methodology" organized by BVDUCOE, Pune, from 6-8, October 2015. 6. Attended one week workshop on "Origin Professional 2015" held at BVDUCOE, Pune from 3 <sup>rd</sup> – 8 <sup>th</sup> , August 2015.						

	<p>7. Organizing committee member in 3<sup>rd</sup> international conference “NANOCON014” organized by BVDU, Pune in association with North Carolina A&amp;T State University, TUSKEGEE University, The University of Tokushima and CMET on 14<sup>th</sup>, 15<sup>th</sup> October 2014.</p> <p>8. Participated in the “Research Scholars and Alumni Symposium” held at IIT Bombay, on the 7<sup>th</sup> and 8<sup>th</sup> March, 2014.</p> <p>9. Participated in one day TEQIP-II workshop on “Cyber Security Awareness” organized by BVDUCOE, Pune, on 12<sup>th</sup> April 2013.</p> <p>10. Participated in one day TEQIP-II workshop on “Good Teaching Practices and Challenges” organized by BVDUCOE, Pune, on 25<sup>th</sup> January 2013.</p> <p>11. Attended one week interdisciplinary faculty development program on “Research Methodology- Tools and Techniques” under TEQIP-II held at Shri Guru Gobind Singhji Institute of Engineering and Technology, Nanded, on March 11-15, 2013.</p> <p>12. Completed six days professional training on gPROMS- Advanced Process Modeling, Simulation and Optimization software and Dynochem scale up software, at Chemical Engineering Department, BVDUCOE, Pune, from 22<sup>nd</sup> to 27<sup>th</sup> November 2010.</p> <p>13. Participated in two days workshop on “High Impact Teaching Skills”, attested by Dale Carnegie &amp; Associates Inc. Trainer and Wipro at Pune Institute of Computer Technology (PICT), Pune on 25<sup>th</sup> and 26<sup>th</sup> October 2010.</p> <p>14. Participated in a Mission 10X workshop conducted at Pune Institute of Computer Technology (PICT), Pune, from 25<sup>th</sup> to 29<sup>th</sup> October 2010.</p>
<b>Achievements</b>	-
<b>Extra Activities</b>	<ol style="list-style-type: none"> <li>1. Organizing committee member for International conference NANOCON014 and NANOCON018.</li> <li>2. Industrial Training co-ordinator for Chemical Engineering Department</li> </ol>