


## FACULTY PROFILE

Name	<b>Dr. Mrs. N. P. Mohabansi</b>		
Designation	Assistant Professor		
Department	Chemistry		
Teaching Experience	From 4 <sup>th</sup> Jan. 2007 (In J. B. C.S., Wardha)		
Area of Specialization	Physical Chemistry		
Academic Qualification	Degree	University/College	Year of passing
	Ph. D.	Sant Gadge Baba Amravati University	2012
	M. Sc.	SantGadge Baba Amravati University	1998
	B. Sc.	SantGadge Baba Amravati University	1996
	B. Ed	SantGadge Baba Amravati University	1999
	SET	Pune University	2003
Research Interest	Nanophoto-catalytic advanced oxidation Processes, Green Chemistry, Photo-fenton, Environmental Chemistry, Ultrasonic studies.		
Research Articles (Links)	<ul style="list-style-type: none"> <li>• <a href="https://scholar.google.co.in/citations?user=UV_Qgv4AAA&amp;hl=en">https://scholar.google.co.in/citations?user=UV_Qgv4AAA&amp;hl=en</a></li> <li>• ORCID iD: <a href="https://orcid.org/0000-0002-7703-3391">https://orcid.org/0000-0002-7703-3391</a></li> <li>• Research Gate: <a href="https://www.researchgate.net/profile/Nita_Mohabansi">https://www.researchgate.net/profile/Nita_Mohabansi</a></li> </ul>		
Membership	<ol style="list-style-type: none"> <li>1. Life Member of Chemistry Teachers association(State level)</li> <li>2. Life Member of Indian Thermodynamics society(National)</li> <li>3. Life Member Society of Environmental Chemistry &amp; Allied Sciences (SECAS)(National)</li> </ol>		
Other	<ul style="list-style-type: none"> <li>• Completed two MRP funded by UGC-WRO</li> <li>• Book Published: International = 01 and National = 03</li> </ul>		

	<ul style="list-style-type: none"> <li>• Research Supervisor by R.T.M. Nagpur University, Nagpur.</li> <li>• Fifteen PG students for Project</li> <li>• Reviewer for manuscript of Journals</li> <li>• Convener of Prize Distribution Committee</li> <li>• Co-Convener: Research Committee (4<sup>th</sup> criteria for NAAC)</li> <li>• Member of Internal complaint Cell(ICC)</li> <li>• Member of Board of Studies(Autonomous college)</li> <li>• Convenor of “Vigilance and Grievances Cell ”</li> <li>• Participation in curricular development, co-curricular and extra- curricular activities</li> </ul>
	Department of chemistry, Jankidevi Bajaj College of Science, Jamnalal Bajaj Marg, Civil lines, Wardha -442 001(M.S.)
E-mail	nitamohabansi@yahoo.com