

## Faculty Profile



### Personal Details:

<b>Name</b>	<b>Dr. Chavan Hemant Vilas</b>	
<b>Educational Qualification</b>	<b>M.Sc. (Chemistry) Ph.D. NET-JRF, GATE</b>	
<b>Designation</b>	<b>Assistant Professor</b>	
<b>Email ID.</b>	<a href="mailto:dspmasphemantdr@gmail.com">dspmasphemantdr@gmail.com</a> , <a href="mailto:hemantchavan.sus@rediffmail.com">hemantchavan.sus@rediffmail.com</a>	
<b>Mobile No.</b>	8888275969	02354 260058
	<i>WhatsApp Number.</i>	<i>Other Number</i>

### Teaching and Research Experience:

- Teaching Experience: **07** Years
- Research Experience: **11** Years

### Subject Taught:

- **UG:** Analytical Chemistry, Inorganic Chemistry, Drugs and Dyes
- **PG:** Organic Chemistry, Drug Chemistry

### Contribution in College Committees (Curricular, Co-Curricular and Extra Curricular):

Present	Previous
<ul style="list-style-type: none"> <li>• Research Committee</li> </ul>	<ul style="list-style-type: none"> <li>• Research Committee</li> </ul>
<ul style="list-style-type: none"> <li>• College Examination Committee</li> </ul>	<ul style="list-style-type: none"> <li>• College Examination Committee</li> </ul>
<ul style="list-style-type: none"> <li>• Department of Lifelong Learning &amp; Extension (DLLE)</li> </ul>	<ul style="list-style-type: none"> <li>• Department of Lifelong Learning &amp; Extension (DLLE)</li> </ul>
<ul style="list-style-type: none"> <li>• Akanksha - College Magazine Committee</li> </ul>	<ul style="list-style-type: none"> <li>• Akanksha - College Magazine Committee</li> </ul>
<ul style="list-style-type: none"> <li>• Time-Table Committee</li> </ul>	<ul style="list-style-type: none"> <li>• Time-Table Committee</li> </ul>
<ul style="list-style-type: none"> <li>• E-Content Development Committee</li> </ul>	

### **Research Contribution: (Paper Published/Presentation/MRP/etc...)**

<ul style="list-style-type: none"> <li>• <b>Research Papers Published: 40</b> (International, Referred and Peer Reviewed)</li> <li>• <b>Research Papers Presented: 22</b> (National &amp; International Conferences/Seminars)</li> <li>• <b>Major Research Projects : 01 (16.80 Lac; On going - DST-SERB)</b> ( File No: TAR/2018/000266) <b>01 (23.86 Lac; Submitted to UGC)</b></li> <li>• <b>Minor Research Projects : 01</b> (30,000/- Completed, Mumbai University)</li> <li>• <b>Member of Editorial Board : 05</b> (International Journals)</li> <li>• <b>Reviewer of Research Journals : 10</b> (International)</li> </ul>
--

### **Other Contribution: (University Responsibilities/ Social work/Extension work/etc...)**

<ul style="list-style-type: none"> <li>• Member of <b>Syllabus Revision Committee</b> for <b>M.Sc. Organic Chemistry</b>, Mumbai University</li> <li>• Recognized teacher of Mumbai University for <b>M.Sc. Organic Chem.</b> and <b>M.Sc. By Research</b></li> <li>• Resource person in various National &amp; State level Conferences, Seminars &amp; Workshops.</li> <li>• Judge for <b>Avishkar Research Convention</b> organized by Mumbai University since 2016.</li> <li>• Examiner for T.Y.B.Sc. and M.Sc. Organic Chemistry theory and Practical examinations.</li> </ul>
--

- Coordinator of Department of Lifelong Learning and Extension (DLLE) Committee
- Visiting Faculty for M.Sc. at Dapoli Urban Bank College, Dapoli, Shri S.H.Kelkar College, Devgad, Dr. Ambedkar College Mahad and Sub-Centre Ratnagiri, University of Mumbai.
- Founder Member of "*Devbet Devi Samajik Sevabhavi Sanstha, Dhanuri*", an NGO functioning for various social issues in rural areas of Marathwada Region.

### **Achievements:**

- **Ekalavya Scholarship** awarded by Govt. of Maharashtra (2005 - 2007)
- **Junior Research Fellowship** awarded by CSIR, Delhi, India (July 2009 - June 2011)
- **Senior Research Fellowship** awarded by CSIR, New Delhi, India (July 2011-Oct 2012)

### **Awards:**

- **Teacher Associateship for Research Excellence** Award by DST-SERB-2018
- **Best Oral Presentation Award** in National Conference organized by Indira Institute of Pharmacy, Sadavali, Devrukh, Dist-Ratnagiri on "Recent Approaches in Drug Discovery and Perspectives of Pharma Industry" during December 24-25, 2016.

**Date: 07/01/2019**