

## **FACULTY PROFILE**

1.	Name	Mr. CHANDRAKANT YASHWANT CHAVAN
2.	Department	Chemistry
3.	Qualification	M.Sc.,M.Phil.
4.	Title of Thesis	“Synthesis of Some Biologically Active Compounds”.
5.	Designation	Associate Professor
6.	Specialization	Organic Chemistry
7.	Mobile No	9822599235
8.	Date of Birth	01-06-1966
9.	Email ID	cychavan92@gmail.com
10.	Teaching Experience	33 years
11.	Research Experience	2 years
12.	Membership in Univercity	----
13.	Membership in college	<ol style="list-style-type: none"> <li>1. Chairperson of Annual function Committee. (2011-12, 12-13).</li> <li>2. Chairperson of Cultural activities Committee (2010-11, 12-13).</li> <li>3. Chairperson of UGC committee (2014-15,15-16,16-17).</li> <li>4. Member of Cultural activities committee (2013-14,14-15,15-16,16-17).</li> <li>5. Chairperson of Publicity committee.(2011-12,13-14).</li> <li>6. Member of Annual function committee.(2013-14,14-15,15-16)</li> <li>7. Member of NAAC committee. (2011-12,12-13,13-14,14-15,15-16,16-17,17-18, 18-19,19-20, 20-21, 21-22, 22-23 )</li> <li>8. Member of Lead college committee (2010-11)</li> <li>9. Member of dead stock committee (2010-11,11-12,12-13,13-14,14-15,15-16,16-17)</li> <li>10. Chairman of Student Aid Fund Committee(2017-18,18-19,19-20, 20-21, 21-22, 22-23)</li> <li>11. Member of B. Sc.-III Admission Committee(2017-18,18-19,19-20, 20-21, 21-22, 22-23)</li> <li>12. Member of Discipline Committee(2017-18,18-19,19-20, 20-21, 21-22, 22-23)</li> <li>13. Member of placement cell (career counselling cell) Committee</li> </ol>

		<p>(2018-19,19-20, 20-21, 21-22, 22-23)</p> <p>14. Chairman of Time table and Roll call committee (2021-22, 22-23)</p> <p>15. Cordinator of Academic and Administrative Audit (AAA) (2021-22, 22-23)</p> <p>16. Nodal officer of Academic Bank of Credits (ABC), Multiple Entry and Multiple Exit (MEME), Regulation, Structure (2022-23)</p>
14	Membership of professional Bodies	<p>1. Member of Shivaji University Teachers Association.</p> <p>2. Member of Krishna Mahavidyalaya, SevakSahakariPatsanstha, Shivnagar.</p>
15	Awards received	<p>1. Received Appreciation Certificate for contribution to the National Service Scheme and related social work.</p>
16	Orientation/Refresher Courses/other training programme.	<p>1. Orientation Course 03-05-94 to 30-05-94 at A.S.C. University of Poona.</p> <p>2. N.S.S. Orientation Course 04-09-96 to 13-09-96 at T.I.S.S. Deonar, Mumbai.</p> <p>3. Refresher Courses</p> <p>i) 01-11-95 to 22-11-95 at Shivaji University, Kolhapur.</p> <p>ii) 24-06-96 to 15-07-96 at Shivaji University, Kolhapur.</p> <p>iii) 02-03-99 to 23-03-99 at Shivaji University, Kolhapur.</p> <p>4. Faculty DevelopmentProgramme Two Weeks Faculty DevelopmentProgramme on "MANAGING ONLINE CLASSES and CO-CREATING MOOCS:2.0" from May 18<sup>th</sup> -June 3<sup>th</sup> 2020</p> <p>5. Mahabriga 21 days exclusive online training program on prabhavishaikshanik Audio-Video nirmiti Conducted between 10<sup>th</sup> July to 6<sup>th</sup> August 2020 at 6.00 p.m. to 7.30 p.m.</p>
17	Seminars/colloquium /workshop/conferences- Attended/Participated	<p>1. Workshop on "Anti-Addiction Awareness" at Y.C. Institute of Science, Satara held on 13th Oct. 1998.</p> <p>2. Seminar on "Recent developments in Environmental Sciences" at K.B.P. Mahavidyalaya, Pandharpur, held on 21st -22nd Feb. 2003.</p> <p>3. Annual session of S.U. Chemistry Teachers Association at Y.C. Institute of</p>

		<p>Science, Satara held on 31st Oct. 2004.</p> <ol style="list-style-type: none"> <li>4. "District Workshop on Draft Syllabus and U.G.C. model curriculum of B.Sc. part- III" at Y.C. Institute of Science, Satara held on 9th Dec. 2004.</li> <li>5. National Conference on "Recent Advances and Techniques in Chemical Education" at Y.C. Institute of Science, Satara held on 19th-20th Feb. 2005.</li> <li>6. State level Workshop on "Project formulation in Science" at M.B.S.K. Kanya Mahavidyalaya, Kadegaon held on 5th Feb.2007.</li> <li>7. State level seminar on "Scope and Applications in Chemistry in Crime Investigation" at A.C.S. College, Palus held on 8th-9th Dec. 2009.</li> <li>8. Workshop on "B.Sc. part II Revised Syllabus in Chemistry Paper V" at Vivekanand College, Kolhapur held on 10th Aug. 2011.</li> <li>9. One day Seminar on "Project Formulation" at P.D.V.P. Mahavidyalaya, Tasgaon held on 20th Aug. 2011.</li> <li>10. Workshop on "Revised Practical Syllabus in Chemistry at B.Sc.I [2013-14]" at Krishna Mahavidyalaya, Rethare Bk. held on 13th Aug., 2013.</li> <li>11. Workshop on "New Revised Syllabus in Chemistry paper I and II" at Y.C. Institute of Science, Satara held on 14th Aug., 2013.</li> <li>12. National Symposium on "Current Trends in Chemical and Nano Sciences" at Shivaji University, Kolhapur held on 17th-18th Jan. 2014.</li> <li>13. Workshop on revised syllabus of B.Sc.-III in Physical Chemistry Subject paper No. IX &amp; XIII at Bharti Vidyapeeth's Dr. Patangrao KadamMahavidyalaya, Sangli. held on 20<sup>TH</sup> August 2015.</li> <li>14. One day Workshop on " The Maharashtra Public Universities Act,2016"at Balwant College, Vita on 5<sup>th</sup> Feb. 2017.</li> <li>15. One day National Conference on "Recent Trends in Chemistry" at Kisan Veer Mahavidyalaya, Wai held on 18<sup>th</sup> March 2017.</li> </ol>
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		<p>College of Arts &amp; Science Solapur on 26/06/2020</p> <p>27. One Day International Webinar on “Education after COVID 19: Opportunities and Challenges” organized by IQAC of Dahiwadi College Dahiwadi on 4th July 2020</p> <p>28. One Day National Level Webinar On “Organic Molecule Structure Elucidation by Spectroscopy jointly organized by IQAC and Dept. of Chemistry, Dahiwadi College Dahiwadi on 13<sup>th</sup> July 2020</p> <p>29. International Web-Seminar on ‘Novel Application of Nanomaterials’ Organized by IQAC of Prof. N.D. Patil Mahavidyalaya, Malkapur Tal. Shahuwadi Dist. Kolhapur in association with Department of Chemistry and Physics on 18<sup>th</sup> July 2020</p> <p>30. National Webinar on “Bioremediation – A tool for environment clean up” organized by Department of Chemistry and IQAC, Shri. Raosaheb Ramrao Patil Mahavidyalaya, Savlaj on 21<sup>st</sup> July 2020.</p> <p>31. Online National Conference on “Directions of rereading of Anna Bhau Sathe’s Literature” organized by Department of Culture, Krishna Mahavidyalaya Rethare BK. 1<sup>st</sup> August 2020.</p> <p>32. one day International E-Conference on “Advanced Functional Nanomaterials and Their Device Applications” organized by Department of Physics and IQAC Krishna Mahavidyalaya, Rethare BK. On 10<sup>th</sup> August, 2020.</p> <p>33. One Day National e-Seminar on “Recent Advances in Chemical Sciences” organized by Department of Chemistry and IQAC of Krishna Mahavidyalaya, Rethare BK. Held on 29<sup>th</sup> August 2020.</p> <p>34. One Day e-Seminar on “Recent Trends in Fuzzy Mathematics” organized by Department of Mathematics of Krishna Mahavidyalaya, Rethare BK. On 17<sup>th</sup> December, 2020.</p> <p>35. ‘National Workshop on Agro-business Opportunities on Biosciences’ organized by Incubation Center and IQAC, Krishna Mahavidyalaya, Rethare BK. On 1<sup>st</sup> February</p>
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		<p>to 5<sup>th</sup> February 2021.</p> <p>36. One Day Online Workshop on New Syllabus of B.Sc. III (Physical Chemistry) Paper No. XI and XV ' Sponsored by Shivaji University Kolhapur, Organized by Dept. of Chemistry L.B.S. College, Satara on 17<sup>th</sup> Feb. 2021.</p> <p>37. Webinar on ' Importance of Vanmahotsav in the Era of Climate Change Crisis' organized by Nature Club and IQAC, Krishna Mahavidyalaya, Rethare BK., on 7<sup>th</sup> July 2021.</p> <p>38. National Webinar on Ground water conservation and maintenance". Organized by IQAC, Department of Geography , Krishna Mahavidyalaya, Rethare Bk. And Government of Maharashtra, GSDA Satara 15 th July 2021</p> <p>39. " Online National E-Conference on Intellectual Property rights Basics and Process" organized by IQAC and Department of Chemistry of Yashwantrao Chavan College of Science, Karad held on 4<sup>th</sup> September 2021.</p> <p>40. National Webinar on the theme "Services Of UGC_INFLIBNET for Teachers and Rearchers". Organized by the Library Departments of Krishna Mahavidyalaya Rethare Bk., and Savitribai Phule Mahila Mahavidyalaya, Wasim, On 20<sup>th</sup> Aug. 2022</p>
18	Publications	----
19	Invited Talk	Lecture on Alfred Nobel organized by Staff Academi of Krishna Mahavidyalaya, Rethare BK. Tal. Karad Dist. Satara on 4 <sup>th</sup> March 2020.
20	Conference/seminar/workshop /exhibition organized	<p>1. Seminar on Green Chemistry Organised by Department of Chemistry under lead college activity held on 02-02-2019.</p> <p>2. One Day National e-Seminar on "Recent Advances in Chemical Sciences" organized by Department of Chemistry and IQAC of Krishna Mahavidyalaya, Rethare BK. Held on 29<sup>th</sup> August 2020.</p>
21	Projects	----
22	Student Supervision	----
23	Other contributions	1. Actively conducted certificate course in Alcohol Technology for B.Sc. III chemistry students Year 2003-04 duration- 25th Nov. to 4th Dec.2003. Year 2004-05 duration- 14th Feb. to 23rd

		<p>Feb.2005. Year 2018-19 duration 4<sup>th</sup>feb. to 12<sup>th</sup>feb 2019.Year 2019-20 duration 4<sup>th</sup>feb. to 12<sup>th</sup>feb 2020.</p> <p>2. Lead college activity: - “Knowledge of daily used chemicals in day to day life”, Year 2006-07, date- 30-11-2006.</p> <p>3. Lead college activity:- “Knowledge of food intake in daily life in view of Chemistry” Year 2010-11 date- 19-01-2011.</p> <p>4. Lead college activity:- “Seminar on Green Chemistry” Year 2018-19 and date- 02-02-2019</p> <p>5. Worked as Programme Officer of National Service Scheme for three years 96-97, 97-98, 98 -99.</p> <p>6. Conducted special camp of N.S.S. at Shere, Tal.-Karad Dist. – Satara.</p>
24	Consultancy	----
25	Co-curricular activities	<p>1. Permanent recognition as a post graduate teacher for post graduate course M.Sc. (T&amp;D) organic Chemistry, date: 6th Aug. 2005.</p> <p>2. MS-CIT Passed</p> <p>3. Academic appointments :</p> <p>i) Paper setter: B.Sc.I</p> <p>ii) Paper setter : B.Sc.II</p> <p>iii) Paper setter : B.Sc.III</p> <p>iv) Examiner : B.Sc.I</p> <p>v) Examiner and Moderator : B.Sc.II</p> <p>vi) Examiner and Moderator : B.Sc.III</p> <p>4. Organized students seminnar</p> <p>5.Organized Industrial Visit.</p>