


<b>Faculty Information</b>				
<b>Personal Information</b>				
<b>Name of the Faculty</b>		Mr. Sandeep Changdeo Dighe		
<b>Designation</b>	Lecturer	<b>Department</b>		Chemical Engineering
<b>Email</b>	sandip.dighe@pravara.in			

<b>Qualification Details</b>			
<b>Sr. No.</b>	<b>Exam Passed</b>	<b>Board/University</b>	<b>Year of Passing</b>
01	PhD	MGM University, Aurangabad	Pursuing
02	P.G (Chemical)	Pune University, Maharashtra	2013
03	U.G.(Chemical)	Pune University, Maharashtra	2007
04	Diploma (Chemical)	MSBTE, Mumbai	2000
05	SSC	Pune Board	1996

<b>Other Qualifications</b>				
<b>Sr. No.</b>	<b>Examination/ Degree</b>	<b>Board / University</b>	<b>Year</b>	<b>% (CPI)</b>
1.	Maharashtra State Certificate of Information Technology (MS-CIT)	M.S.B.T.E, Mumbai	July 2009	80 %
2.	Fruits and Vegetables Processing.	M. P. K.V. Rahuri	January 2003	---

<b>Work Experience</b>		
Teaching Experience: 17 Yrs	Industrial Experience: 01	Total Experience: 18 Yrs

<b>Subject Taught till date</b>
<ul style="list-style-type: none"> <li>• Mechanical Operation (MOP)</li> <li>• Environmental Technology (EPC)</li> <li>• Industrial Safety and Maintenance (CIS)</li> <li>• Fundamental Chemical Engineering (FCE)</li> <li>• Technology of Organic Chemicals (TOC)</li> <li>• Technology of Inorganic Chemicals (TIV)</li> <li>• Food and Beverage Technology (FBT)</li> <li>• Management (MAN)</li> </ul>
<b>Membership with Professional Bodies</b>
Nil

<b>Paper Publications</b>			
<b>Sr. No.</b>	<b>Title</b>	<b>Published Journal</b>	<b>Year of Publication</b>
1	Electro Sensitive Hydrogel Quick Drying Paint	International Journal of Scientific Research in Engineering and Management (IJSREM) <b>Volume: 05 Issue: 06   June - 2021 Impact Factor: 7.185 ISSN: 2582-3930</b>	2021
2	Mfg of Zink Sulphate	International Journal of Scientific Research in Engineering and Management (IJSREM) <b>Volume: 05 Issue: 06   June - 2021 Impact Factor: 7.185 ISSN: 2582-3930</b>	2021
3	Power Generation Through Speed Breaker	International Journal of Scientific Research in Engineering and Management (IJSREM) <b>Volume: 05 Issue: 06   June - 2021 Impact Factor: 7.185 ISSN: 2582-3930</b>	2021
4	Waste Water Treatment by Fanton Process	International Journal of Scientific Research in Engineering and Management (IJSREM) <b>Volume: 06 Issue: 04   April - 2022 Impact Factor: 7.185 ISSN: 2582-3930</b>	2022
5	Green Building For Quality Living	International Journal of Scientific Research in Engineering and Management (IJSREM) <b>Volume: 06 Issue: 04   April - 2022 Impact Factor: 7.185 ISSN: 2582-3930</b>	2022
6	Extraction of Pectin from Lemon Peels	International Scientific Journal of Engineering and Management (ISJEM) <b>Volume: 02 Issue: 05 May – 2023, ISSN: 2583-6129</b>	2023

7	Production of Electricity from Trash or Decomposed Plastic	International Scientific Journal of Engineering and Management (ISJEM) <b>Volume: 02 Issue: 05</b> May – 2023, ISSN: 2583-6129	2023
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