


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

Qualification Details			
Sr. No.	ExamPassed	Board/University	Yearof Passing
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

Other Qualifications				
Sr. No.	Examination/ Degree	Board / University	Year	% (CPI)
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	---

WorkExperience		
Teaching Experience: 17	Industrial Experience: 01	TotalExperience:18

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

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

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