


Faculty Information

Personal Information				
Name of the Faculty		Mr. Prashant Sampat Kale		
Designation	Lecturer	Department	Chemical Engineering	
Email	prashant.Kale@pravara.in			

Qualification Details			
Sr. No.	Exam Passed	Board /University	Year of Passing
01	P.G (Chemical)	Pune University, Maharashtra	May-2014
02	U.G.(Chemical)	Pune University, Maharashtra	Aug-2005
03	Diploma (Chemical)	MSBTE, Mumbai	June-2002
04	HSC	Pune Board	
05	SSC	Pune Board	

Work Experience		
Teaching Experience:15	Industrial Experience:00	Total Experience:15

Subject Taught till date
<ul style="list-style-type: none"> • Fluid Flow Operation (FFO) • Industrial Stichiometry (IST) • Management (MAN) • Fundamental Chemical Engineering(FCE) • Engineering Drawing(EDG) • Technology of Inorganic Chemicals (TIV) • Industrial stichiometry (IST) • Membrane Technology (MET)

MembershipwithProfessionalBodies

- Nil

PaperPublications

Sr. No.	Title	PublishedJournal	Yearof Publication
1	Biodiesel Production from Custard Apple seed	IJSREM	2021
2	Extraction of Essential oil using steam distillation	IJSREM	2021
3	Treatment of sugar(distillery) waste water treatment by hydrodynamic cavitations process	IJSREM	2021
4	Distillery waste process by Electro Fenton Process	IJSREM	2021
5	Sugar cane juice packing with using Natural absorbent and preservative	IJSREM	2022
6	Sewage water treatment plant	IJSREM	2022
7	Distillation column	IJSREM	2022
8	Preparation of liquid and vaporized air freshener using	ISJEM	2023
9	Preparation of different types of soap	ISJEM	2023
10	Green Ethanol from Grain	BITS PILLANI-GOA	2023
11	Water treatment of Dairy industry by using membrane Technology	HBTU-Kanpur	2023
