

FACULTY PROFILE

FACULTY NAME: MR. SACHIN SHIVAJI KADAM

DATE OF BIRTH: 10/02/1978

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DESIGNATION: LECTURER

QUALIFICATION: M.Sc.;B.Ed.

WORK EXPERIENCE:

- **TEACHING: 201 Yrs.**
- **INDUSTRY: NIL**

AREA OF SPECIALIZATION: ORGANIC CHEMISTRY

STATUS (Permanent/ Adhoc): PERMANENT

MEMBERSHIP OF PROFESSIONAL BODIES:

Sr. No.	Name	Membership No.
1.	ISTE	LM70947
2.	ACT	1895

COURSES TAUGHT IN LAST THREE YEARS:

SR. NO.	COURSE CODE	COURSE (Subject) NAME	ABBR.	TH/PR
1.	22312	PLANT ECONOMICS & ENERGY MANAGEMENT	CEP	PR
2.	22314	TECHNOLOGY OF INORGANIC CHEMICALS	TIV	PR
3.	22514	RENEWABLE ENERGY TECHNOLOGIES	RET	TH+PR
4.	22233	CHEMISTRY OF ENGINEERING MATERIALS	CEM	TH+PR
5.	22231	FUNDAMENTALS OF CHEMICAL ENGINEERING	FCE	PR
6.	22410	TECHNOLOGY OF ORGANIC CHEMICALS	TOC	PR
7.	22408	PLANT SAFETY & MAINTENANCE	CIS	TH+PR
8.	22615	FERTILIZER TECHNOLOGY	FTE	TH+PR
9.	22102	BASIC SCIENCE CHEMISTRY	BCH	TH+PR
10.	22211	APPLIED SCIENCE CHEMISTRY	ACH	TH+PR
11.	22247	ENVIRONMENTAL STUDIES	EVS	TH



TRAININGS ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
1.	AICTE Training And Learning (ATAL) Academy	5 DAYS	MANIPAL UNIVERSITY , JAIPUR
2.	AICTE Training And Learning (ATAL) Academy	5 DAYS	GITAM deemed to be University.
3.	AICTE Training And Learning (ATAL) Academy	5 DAYS	MOTILAL NEHRU National Institute Of Technology,Allahabad
4.	Faculty Development Programme on Virtual Labs:EDUCATION 4.	1 DAY	MIT Art , Design and Technology University , Pune.
5.	Industrial Training	5 Days	Navi Mumbai
6.	Industrial Training	5 Days	Kundal
7.	Recent Trends in Waste and Wastewater Treatment	5 Days	Nashik
8.	DIGITAL LITERACY TRAINING	4MONTHS	MUMBAI

CONFERENCE /SEMINAR/WORKSHOP ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
1.	“Moodle Learning Management System” by Spoken Tutorial Project , IIT , Bombay	1 Day	IIT , Bombay
2.	Microsoft Azure	1 Day	Mumbai
3.	National Level Quiz on NAAC	1 Day	Mumbai
4.	Internal Webinar on “SUSTAINABLE CHEMISTRY’-IWSC-2021	1 Day	ACT Mumbai
5.	International Webinar on “Empowering Diversity In Science”	1 Day	Mumbai
6.	National Webinar on “FUNCTIONALMATERIALS”	1 Day	Goregaon
7.	IQAC , KAMALA NEHARU MAHAVIDYALAYA , NAGPUR	1 Day	Nagpur
8.	PROF. WASUDEO GURNULE , Convener , NWFM-2021 , Society For Promotion of Material Science.	1 Day	Goregaon
9.	EMPOWERING DIVERSITY IN SCIENCE	1 Day	Nagpur
10.	DEPT. OF COMP. SCIENCE	1 Day	Nagpur
11.	KAMALA NEHARU MAHAVIDYALAYA , NAGPUR	1 Day	Nagpur
12.	ASSOCIATION OF CHEMISTRY TEACHERS (ACT) , c/o- Homi Bhabha Centre for Science Education (TIFR) , Mumbai.	1 Day	Mumbai

13.	DEPT. OF CHEMICAL ENGG.	5 Days	Nashik
14.	NATIONAL WEBINAR ON MANAGING PERSONAL FIANCE AND WEALTHCREATION	1 DAY	BHOPAL
15.	UNDERSTANDING OF SCOPUS PUBLICATION AND DETECTION OF FAKE/CLOCE/ PREDATORY JOURNALS	1 DAY	NAVI MUMBAI
16.	EFFECTIVE COMMUNICATION SKILLS:A KEY TO SUCCESSFUL CAREER	1 DAY	MUMBAI

PAPER PUBLISHED:

Sr. No.	TITLE	NATIONAL/ INTERNATIONAL	YEAR
1.	ARTIFICIAL SOLAR TREE using electrolysis	INTERNATIONAL	2018-19
2.	IOT Switch Using BLYNK	INTERNATIONAL	2020-21
3.	General Discussion (Overview) On Properties of Biodiesel Produced From Locally Sourced Restaurant Work Cooking Oils	INTERNATIONAL	2021-22