



Department of First Year Engineering

Faculty Profile

Mrs. Shital G. Wani

M.Sc, SET (Chemistry)

Assistant Professor

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Research Areas / Areas of Interest

Organic synthesis, Material science, Green synthesis reactions.

Personal Details

Date of Birth: 28/06/1986

Domicile: Maharashtra

Gender: Female

Blood Group: A+ve

Contact Details:

AISSMS College of
Engineering
First Year Engineering
4th Floor, Room No 435
Department, AISSMSCOE
(A⁺ NAAC Accredited),
Kennedy Road, Pune,
411001.

Academic Background

Sr. No.	Qualification	Specialization	University	Class/Grade	Year of Passing
1	SET	Chemistry	Pune University	--	2016
2	M.Sc.	Organic Chemistry	North Maharashtra University	First class with distinction	2012
3	B.Sc.	Chemistry	North Maharashtra University	First class with distinction	2010

Work Experience

Sr.No.	Type of Experience	Years	Months
1	Teaching	3	4
2	Research	3	--
3	Industry	--	--
4.	Others	--	--
Total		6	4

Subjects / Courses Taught

Sr. No.	Subject	UG/PG	Class (FE/SE/TE/BE/ME)	No of times Subject Taught
1	Engineering Chemistry (2019 Pattern) SPPU)	UG	FE	06

Research Publications

	National	International	State	SCI/ ScopusI ndexed	UGC Approved
Journals	1				1
Conferences					

PublicationDetails(Journals)

Sr. No	Document Details	Authors	Year	Source Details	ISBN/ ISSN	Publisher
1.	A Review on Banana Pseudostem Waste Utilization and Processing	Shital Wani, Dipak Patil	2023	https://jicrjournal.com/index.php/volume-xv-issue-vii-july-2023/	0022-1945	Journal of Interdisciplinary Cycle Research

Professional Memberships

Professional Body	Level (National/Int ernational)	Type (Fellow/Life/Annual)	Membership No.

Patents/IPRFiled/Granted

BooksPublished

Sr. No	Title	Nameofthe Publisher	ISBN/ISSN Number

ResearchGrantsReceived

Sr. No	Program	Duration	Funding Agency	Grant Amount

Details of Workshop/STTP/FDP/Seminar/ Conferences Organized

Sr. No	Title	Type	Duration	Level(State/National/International)	SponsoringAgency

Contribution as Resource Person

Sr. No.	Place/Or ganization	Topic	Level (National/Int/State/Regional)	Date
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PhD/ME/BE Student Guided for Project

Level	Ph.D	ME	BE

Details of Workshop/STTP/FDP/Conferences Attended

Sr.N	Title	Type	Duration	Organizer	Sponsoring Agency
1.	“Advances in Green Technology and Future Opportunities”	FDP	7 th August 2023 to 11 th August 2023	Dr. D. Y. Patil Institute of Engineering , Management and Research , Akurdi, Pune.	
2.	“ Fundamentals of Research”	FDP	3 rd and 4 th August, 2023.	IOT Academy	

Major Professional Responsibilities

Sr.No.	Role and Responsibilities
1.	Guardian Faculty Member AY-2023-24
2.	Mentor for Mech. B Division AY-2023-24

Awards Received

Sr.No.	Awards

Declaration: I hereby declare that all the statement made above are correct to the best of my knowledge and belief.

Mrs. S. G. Wani