

## FACULTY PROFILE

1. Name: **Mr. Gosavi Nilesh Mohan**
2. Designation: Assistant Professor
3. Department : Chemistry
4. Address: A/P- Padali-Ranjangaon, Tal-PArner, Dist-Ahmednagar
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8. Qualification: M. Sc., NET(JRF), SET, GATE



Sr. No.	Exam/ Degree	Board / University	Subjects / Topics	Year of Passing
1	M.Phil/ Ph.D	Nil		
2	NET/SET	CSIR	Chemistry	2012
3	P.G.	Savitribai Phule Pune University	Organic Chemistry	2010
4	U.G.	Savitribai Phule Pune University	Chemistry	2008
5	HSC	Pune	Science	2005
6	SSC	Pune	Marathi	2002

### 9. Teaching Experience:

Sr. No.	Institution	Duration	Classes Taught	Total Years
1	D. P. Bhosale College, Koregaon	From 01 March 2013 to till date	B.Sc. I, II, III M. Sc. I, II	8 Years 10 Months

### 10. Research Experience: 7 Years

### 11. Research Guidance:

(PG and Research Guide)- **Nil**

### 12. Research Projects:

Sr. No.	Title	Govt. & Non Govt. Funding Agency	Duration	Grant Received
1	Synthesis of <i>epi</i> -inositol from naturally abundant <i>myo</i> -inositol	D. P. Bhosale College, Koregaon	15/02/2019 to 14/02/2020	1,20,000/-

13. Patents:-Nil

14. Research Publication: (Research papers published in the Journals notified on UGC website)

International Publications (Before 2017 & After 2017)									
Sr. No	Title of paper	Name of the authors	Department	Name of Journal	Year of publication	ISSN number	Whether Indexed/ peer reviewed?	Impact factor if any.	Link to the recognition in UGC enlistment of the Journal
<b>Before 2017</b>									
1	Synthesis of Some Novel Thiazolidine Derivatives With Benzothiazole Moiety.	1	Chemistry	World Journal of Pharmaceutical Research	2016	2277-7105	Peer reviewed	---	----
2	Synthesis and Characterisation Of Some Novel 2-Azetidinone Derivatives With Benzothiazole Moiety	1	Chemistry	World Journal of Pharmacy and Pharmaceutical Sciences	2016	2278-4357	Peer reviewed	---	----
3	Microwave Assisted Synthesis of Some New Thiazolidin-4-One Derivatives Containing a Pyrimidone And Quinoline Moities	1	Chemistry	World Journal of Pharmaceutical Research	2016	2277-7105	Peer reviewed	---	----
4	Sorption Study Of Uranium (Vi) In Alanine Medium Using Poly [Dibenzo-18 Crown-6] And Column Chromatography	1	Chemistry	World Journal of Pharmaceutical Research	2016	2277-7105	Peer reviewed	---	----
<b>After 2017</b>									
5	Arginine-induced self-assembly of protoporphyrin to obtain effective photocatalysts in aqueous media under visible light	6	Chemistry	Molecules	2019	1420-3049	Peer reviewed	4.412	----
6	Nature-inspired organic semiconductor via solvophobic self-assembly of porphyrin derivative as an effective photocatalyst for degradation of rhodamine B dye	6	Chemistry	Journal of Water Process Engineering	2021	2214-7144	Peer reviewed	5.485	----

National Publications (Before 2017 & After 2017)									
Sr. No	Title of paper	Name of the authors	Department	Name of Journal	Year of publication	ISSN number	Whether Indexed/ peer reviewed?	Impact factor if any.	Link to the recognition in UGC enlistment of the Journal
<b>Nil</b>									

15. Research Citations:

Sr. No.	Source	Citation	H- Index	i-10 Index
1	Scopus	Nil		
2	Publons/ Web of Science	Nil		
3	Google Scholar	10	2	0
4	Research Gate	Nil		
5	ORCID	Nil		
6	Vidwan	Nil		
7	LinkedIn	Nil		

16. Books, Book chapters and papers published in conference proceedings :

International Conferences proceedings /webinar/ Workshops/ Seminars (Before 2017 & After 2017)								
Sr. No	Title of the book/ chapters published	Title of the paper	Title of the proceedings /Poster/ Oral Presentation	Name of the conference	Year of publication	ISBN/ ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
<b>Nil</b>								

National Conferences proceedings /webinar / Workshops/ Seminars (Before 2017 & After 2017)								
Sr. No	Title of the book/ chapters published	Title of the paper	Title of the proceedings /Poster/ Oral Presentation	Name of the conference	Year of publication	ISBN/ ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
<b>Nil</b>								

17. Participation in International / National conferences, Webinar, Seminars, Workshops:

Sr. No.	Department	Name of conference/ Webinar, Seminars and Workshop	Level International /National/State/University	Date	Place
1.	Chemistry	Revised Syllabus of B.Sc.I	Workshop	10 <sup>th</sup> October 2013	Vishwasrao Naik College, Shirala, Dist:- Sangali
2	Chemistry	Revised Syllabus of B.Sc.II	Workshop	13 <sup>th</sup> August 2014	Y.C.Institute of Satara
3.	NSS	AIDS/HIV	Workshop	21 <sup>st</sup> October	Y.C.Institute of Satara

		awareness		2016	
4.	Placement Cell	Entrepreneurship Awareness Camp	Workshop	21 <sup>st</sup> Dec to 23 <sup>rd</sup> Dec 2015	D.P.Bhosale College, Koregaon, Dist:-Satara
5.	Marathi	Bhatakya Vimuktanchi Aatmkathane	National	12 <sup>th</sup> February 2016	D.P.Bhosale College, Koregaon, Dist:-Satara
6.	Physics and Chemistry	Non-Conventional Sources of Energy	National	13 <sup>th</sup> February 2016	D.P.Bhosale College, Koregaon, Dist:-Satara
7.	NSS	NSS-Web Portal-Avyukta	Workshop	4 <sup>th</sup> July 2016	Kit's College of Engineering, Kolhapur
8.	Placement Cell	Skill and Entrepreneurship Development	Workshop	18 <sup>th</sup> October 2016	Shivaji University, Kolhapur
9	Placement Cell	Interpersonal Skill and Entrepreneurship Development	Workshop	22/10/2016	S.P. Mahila Mahavidhyalaya, Satara
<b>After 2017</b>					
10	School of Education	Book and Article Publishing and Springerlink Platform Demonstration	National	22/04/2020	Guru Nanak Dev University
11	School of Maths and Science	ICT Tools for Effective Teaching Learning	National	27/04/2020 to 02/05/2020	SRTM University, Nanded
12	Teaching Learning Center	Towards Excellence in Higher Education in India in the 21 <sup>st</sup> century- Challenges and opportunities	National	01/05/2020	SGTB Khalasa College, University of Delhi
13	MAHRD	Corona Pandemic and Economic Challenges in India	National	04/05/2020	SGTB Khalasa College, University of Delhi
14	IQAC	Search Techniques for Online Resources	State	08/05/2020	Kisanveer Mahavidyalaya, Wai, Satara
15	IQAC	"Effective Ways To Develop E-Content"	National	09/05/2020	Smt. Devkiba Mohansinhji Chauhan College of Commerce and Science
16	Chemistry	Online Course on Chromatography	National	07/05/2020 to 16/05/2020	Sheth M.N. science College, Patan. Gujrat
17	Chemistry	Catalysis for Environmental Remediation	National	5/6/2020	Sardar Vallabhbhai Patel College, Anipur, Tal-Raver
18	IQAC	Google Classroom, Creation &	State	23/05/2020	Kisanveer Mahavidyalaya, Wai, Satara

		Management			
19	IQAC	NIRF	National	27/5/2020	Dahiwadi College, Dahiwadi
20	IQAC	Challenges in Higher Education	National	28/5/2020	Nagnath Art's Commerce & Science College, Aundha Nagnath
21	IQAC	Spirituality In Education	National	29/5/2020	Shri Bhausaheb Vartak ASC college, Borivali, Mumbai
22	Botany & IQAC	ICT Tools for Effective Teaching- Learning Process	National	25-27 May 2020	Indraraj ASC College, Sillod
23	IQAC	Academic Integrity and Quality Measuring Tools in Research and Publication	National	31/5/2020	Rajaram College, Kolhapur
24	Sociology	Impacts of COVID 19 on Indigenous peoples in India	National	6/6/2020	Lokmany Mahavidyalya Warora
25	Education	Knowledge Generation in Education during COVID 19 Pandemic Qualitative Research	National	1 to 6 June 2020	Department of Education, University of Mumbai
26	Computer Science	Moodle: A quick tour	National	12/6/2020	Chikkanna Government Arts College, Tirpur
27	Chemistry	Hyphenated Techniques in Determination of Smart Molecules	International	11/7/2020	D. P. Bhosale College, Koregaon
28	Geography and IQAC	Application of Geospatial Technology in Disaster Management	National	17/7/2020	D. P. Bhosale College, Koregaon
29	Botany and IQAC	Biodiversity In India : An Overveiw	National	20/7/2020	D. P. Bhosale College, Koregaon
30	Cemistry	Scope of Chemistry in Scientific Research	International	30/7/2020	S. M. Joshi college, Hadapsar
31	Physics	Recent Trends in Nanostructured Based Devices and Their Applications	International	18/7/2020	D. P. Bhosale College, Koregaon
32	IQAC & Chemistry	NET SET GATE Guidance Online Lecture Series	National	28 July to 2 August 2020	Arts, Commerce & Science College, Manmad

33	Commerce	Emerging Business Reforms on the Backdrop of COVID 19	National	31/07/2020	D. P. Bhosale College, Koregaon
34	Library & IQAC	Role of Academic Libraries During and After COVID 19	National	29/07/2020	D. P. Bhosale College, Koregaon

18. Resource Person/Chairperson in National/International/Sate/University Level conferences, Webinars, Seminars, Workshops:

Sr. No.	Department	Name of conference, Webinar, Seminars and Workshop	Role Resource Person/ Chairperson	Level International/ National/ State/ University	Date	Place
<b>Nil</b>						

19. Awards / Fellowship:

Sr. No.	Level (International, National, State, University, Other)	Awards /Fellowship	Awarding Agency / Institute	Year / Duration
<b>Nil</b>				

20. Participation in Academic Events: Orientation /Refresher Courses/FDP/MOOCs/Swayam courses etc.

Sr. No.	Organizing Institute	Event	Duration	Year	Grade Achieved
1	Ahmednagar College, Ahmednagar	Orientation Course for NSS Program officer	5 <sup>th</sup> Oct to 11 <sup>th</sup> Oct 2014	2014	----
2	UGC	Orientation Course	24 <sup>th</sup> May to 20 <sup>th</sup> June 2016	2016	A
3	Tata Consultancy Services	Faculty Development Programme	26 <sup>th</sup> September to 1 <sup>st</sup> October 2016	2016	----
4	UGC	Refresher Course	01 <sup>st</sup> December 2017 to 21 <sup>st</sup> December 2017	2017	A
5	Swayam	Online Refresher Course	1 <sup>st</sup> December 2020 to 31 <sup>st</sup> March 2021	2021	B
6	Swayam	Faculty Development Programme	July to September 2021	2021	B

21. Organizational Experience:

Sr. No.	Event/program	Title	Level	Role	Date
1	Workshop				
	Seminar	Non-Conventional Sources of Energy	National	Member	13 <sup>th</sup> February, 2016
3	Conference				
4	Avishkar				
5	Webinar				
6	Other				

22. Any other information -Nil