

## CURRICULUM VITAE



**Name** : Mr. KOLAPE SWAPNIL TATYABA  
**Date of Birth** : 13<sup>th</sup> June 1999  
**Sex** : Male  
**Category** : NT-C ( Hindu-Dhangar)  
**Nationality** : Indian  
**Languages Known** : English, Hindi, Sanskrit and Marathi  
**Address** : At- Sangam Mahuli Post- Kshetra Mahuli Tal –  
Satara Dist- SataraPin- 415003  
**Email Id** : [swapnilkolape13699@gmail.com](mailto:swapnilkolape13699@gmail.com)  
**Mobile** : 8007381543

### ACADEMIC CREDENTIALS:

M.Sc. (Organic Chemistry), NET, SET, GATE

Exam	College/Institute	University/Board	Percentage / C.G.P.A	Year
Ph.D.		K.B.P. University	APPEAR	
CSIR-NET(Ph.D)	UGC-CSIR		QUALIFY	2024
IIT-GATE	IISC BANGLORE	IISC BANGLORE	QUALIFY (GATE SCORE-387)	2024
CSIR-NET(LS)	UGC-CSIR		QUALIFY (AIR-46)	2023
IIT-GATE	IIT KANPUR	IIT KANPUR	QUALIFY (GATE SCORE-343)	2023
MH-SET	PUNE UNIVERSITY		QUALIFY	2023
M.Sc. (Organic Chemistry)	YCIS SATARA	KOLHAPUR	Outstanding with 82%	2022
B.Sc.	YCIS SATARA	KOLHAPUR	First Class with 63%	2019
H.S..C	YCIS SATARA	STATE BOARD	First Class with 63%	2016
S.S.C	AKVS SATARA	STATE BOARD	Distinction with 80%	2014

**Ph.D title:** *Synthesis of transition metal supported heterogenous catalyst and its applications in organic transformations*

**Date of registration:** 1 Jan 2024

**Guide:** Dr. G. D. Kokate, Department of chemistry, Yashvantrao Chavan Institute of science, satara

**TEACHING EXPERIENCE: 02**

INSTITUTION	TEACHING AT UG/PG LEVEL	POSITION HELD	NATURE OF APPOINTMENT	PERIOD OF APPOINTMENT	
				FROM	TO
D.P. BHOSALE COLLEGE KOREGAON	UG & PG	ASSISTANT PROFESSOR	GRANTABLE (CHB)	05-07-2023	TILL DATE

**RESEARCH INTEREST:**

- SYNTHESIS AND CHARACTERIZATION OF METAL SUPPORTED ON OCTAHEDRAL MOLECULAR SIEVE (K-OMS-2) AND IT'S CATALYTIC APPLICATION.
- SYNTHESIS AND CHARACTERIZATION OF SUPPORTED TRANSITION METAL CATALYST AND ITS CATALYTICAL APPLICATIONS IN ORGANIC TRANSFORMATION'S
- **GUIDED** 20 PG STUDENTS FOR RESEARCH WORK
- GOT SELECTED FOR Ph.D. IN SHIVAJI UNIVERSITY, KOLHAPUR

**TRAINING COURSES/WORKSHOPS ATTENDED:**

Sr. No.	Title	Workshop Agency	Place	Date
1.	Workshop on B.Sc. III revised syllabus (NEP 2020)	Shivaji University, Kolhapur	L.B.S. College, Satara	20/08/2024
2.	NET-SET guidance workshop	S.G.M. College, karad	Via-Online	26/01/2022 to 30/01/2022
3.	Workshop on Formate and preparation of SET/NET	DKASC college, Ichalkaranji	Via-Online	20-04-2021 to 30/04/2021

**CONFERENCES/SEMINARS/SYMPOSIA ATTENDED:**

Sr. No.	Title	Sponsoring Agency	Place	Date
1.	International Conference of Chemistry	Yashwantrao Chavan Institute of Science, Satara	Yashwantrao Chavan Institute of Science, Satara	25 <sup>th</sup> & 26 <sup>th</sup> Mar 2022
2.	National Symposium on Horizons nanotechnology	L.B.S. College, Satara	L.B.S. College, Satara	5 <sup>th</sup> Apr 2022
3.	National Symposium & Quiz Competition in Chemistry	S.G.M. College, Karad	S.G.M. College, Karad	19 <sup>th</sup> & 20 <sup>th</sup> Mar 2022

**WORK EXPERIENCE:**

- APPOINTED AS **JUNIOR SUPERVISOR** IN UG AND PG SEMESTER EXAMINATIONS OF SHIVAJI UNIVERSITY, KOLHAPUR.
- APPOINTED AS **LAB EXPERT** IN UG AND PG PRACTICAL EXAMINATIONS OF SHIVAJI UNIVERSITY, KOLHAPUR.
- APPOINTED AS **EXTERNAL EXAMINER** FOR UG PRACTICAL EXAMINATIONS AT PROF. SAMHAJIRAO KADAM COLLEGE, DEUR.
- APPOINTED AS **GENERAL BODY MEMBER** IN NATION SERVICE SCHEME.
- MEMBER OF **CRITERIA I** AND **CRITERIA II** FOR NAAC.
- WORKED AS **ORGANIZING MEMBER** IN VARIOUS WORKSHOPS AND GUEST LECTURES.

**SOFT SKILLS:**

- Ability Sound Knowledge of NMR, IR, UV.
- Analysis Chemistry Software's: Chem-Draw, Chem Sketch.
- Research Software's: Zotero, Mendeley.
- Advance diploma in synthesis and processing of Dye.
- Diploma in innovation and project management.
- Knowledge about Microsoft Word, office, excel etc.
- Knowledge about Google Classroom, Zoom, Google meet.
- MS-CIT
- GCC-TBC Typing English 30 & 40 w.p.m.
- GCC-TBC Typing Marathi 30 w.p.m.

**EXTRA CURRICULAR :**

- **1<sup>st</sup> prize** in National Symposium and Quiz Competition at SGM College, Karad.
- **2<sup>nd</sup> prize** in international symposium of Chemistry at Yashwantrao Chavan Institute of Science, Satara.

- **3<sup>rd</sup> prize** in Alchemy Chem Quiz Competition at Yashwantrao Chavan Institute of Science, Satara
- Got Meritorious performance Award from Yashwantrao Chavan Institute of Science, Satara
- Participated in PG level **AVISHKAR** research convention 2021-22 at Shivaji University, Kolhapur.
- Participated in **State level** Youth Parliament at Pune University.
- **3<sup>rd</sup> prize** in District level Youth Parliament
- **1<sup>st</sup> prize** in District level Poster Presentation on Voters Day.
- Got Meritorious Student Award from Adarsh Computer Academy, Satara.
- Working as police mitra to control traffic and peace in festival season.

○ **NATIONAL CADET CORPS. (NCC):**

Sr. No.	Title Of camp	BATTALION	Place	Date
1.	Annual Training Camp : 327	22 MAH BN	Pandharpani	29 <sup>th</sup> to 8 <sup>th</sup> Dec. 2017
2.	Annual Training Camp : 314	22 MAH BN	Satara	3 <sup>rd</sup> to 12 <sup>th</sup> Sept. 2018
3.	National Thal Sena Camp	16 MAH BN	Madhavnagar	2 <sup>nd</sup> to 11 <sup>th</sup> July 2018
4.	National Para Sailing Camp	01 MAH BN	Kolhapur	1 <sup>st</sup> Jun 2017

1. Got **Best Camp Cadet** Award in Annual Training Camp 327, Kolhapur
2. Got **Best in Duty** Award in Annual Training Camp 317, Satara.

○ **NATIONAL SERVICES SCHEME (NSS):**

Sr. No.	Title of camps	Level	Place	Date
1.	AVHAN disaster management camp	State Level	Shivaji University, Kolhapur	5 <sup>th</sup> to 15 <sup>th</sup> Jun 2016
2.	Special Water management Camp	University Level	Basarge, kolhapur	16 <sup>th</sup> to 22 May 2017
3.	Residential University Camp	University Level	Shivaji University, Kolhapur	29 <sup>th</sup> to 4 <sup>th</sup> Sept.2016
4.	Residential Camp	College Level	Sonawadi, Satara	3 <sup>rd</sup> to 9 <sup>th</sup> Jan 2017
5.	Shiv Rajyabhishek Camp	University Level	Raigad Fort	1 <sup>st</sup> to 7 <sup>th</sup> Jun 2016

Got **Best District Award** in State Level AVHAN CAMP On Disaster Management at Shivaji University, Kolhapur.

**KEY SKILLS:**

- Good Communication Skill with Leadership
- Classroom management
- Effective Communication
- Team work
- Problem solving
- Lessons and Curriculum planning

**DECLARATION:**

I hereby declare that the above stated information is true to the best of my knowledge. I will take complete responsibility in case of any information is found to incorrect.

Place:

Date :

(Kolape Swapnil Tatyaba)

