

CURRICULUM VITAE

Name: - Samiksha Sudhakar Lokhande

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Correspondence Address: - at post. Plot no 388/A behind punshi petrol pump dhule road Tal. Chalisgaon Dist. Jalgaon, Maharashtra. (424102)

Work Experience: - 03 Years

Age: - 28Years

Designation: - Assistant Professor

OBJECTIVE

To get an opportunity where I can make the best of my potential and contribute to the organization's growth. To utilize my knowledge and potential to work in growth oriented, leading organization, where professionalism and perfection is respected and which provide sample opportunity of continuous learning, growth and advancement. I believe in the magic of teamwork, and I wish to give my best to the organization for which I work.

PROFESSIONAL SUMMARY

Dynamic and dedicated academic professional with over 03 years of teaching experience and a robust research background in pharmacy. Committed to fostering student engagement and advancing pharmaceutical education.

EDUCATIONAL QUALIFICATION

CLASS	COLLEGE	UNIVERSITY	YEAR OF PASSING	CGPA/ PERCENTAGE
M. Pharmacy Pharmaceutics	Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee Nagpur	R.T. NMU, Nagpur	2020-2021	77.65
B. Pharmacy	Institute Of Pharmaceutical Education, and Research Centre Bargaon Meghe Wardha	R.T. NMU, Nagpur	2017-2018	58.96
H.S.C	Rashtriya Junior College Chalisgaon Dist. Jalgaon	CHALISGAON	2014	56.92%
S.S.C	A. B. Girls Highschool Chalisgaon	CHALISGAON	2012	62.80%

AREA OF INTEREST

 Academics

B. PHARMACY PROJRCT DETAILS

 The New drug use in multidrug resistance tuberculosis Institute of Pharmaceutical Education and Research Bargaon meghe Wardha Tal. Wardha and the guidance of Dr. G.D.Dahikar

M.PHARMACY PROJRCT DETAILS

- ✚ Completed Project on Formulation characterization and solubility enhancement of polymeric solid dispersion of Atorvastatin with Bioenhancer Smt. Kishoritai Bhoyar college of Pharmacy Kamptee Nagpur the guidance of Milind J.Umekar

PROFESSIONALS EXPERTISE:

- ✚ Basic Computer Skilled with the use and knowledge of MS -Office (Word, PowerPoint, Excel) latest windows OS

SUBJECT TAUGHT

- ✚ **Pharamaceutical Inorganic Chemistry**
 - **Course Level:** I Year B. Pharmacy
 - **Format:** Theory / Practical
- ✚ **Biochemistry**
 - **Course Level:** I Year B. Pharmacy
 - **Format:** Theory / Practical
- ✚ **Physical Pharmaceutics -I**
 - **Course Level:** II Year B. Pharmacy
 - **Format:** Practical
- ✚ **Pharmaceutical Jurisprudence**
 - **Course Level:** 3rd Year B. Pharmacy
 - **Format:** Theory
- ✚ **Pharmacognosy & Pytochemistry II**
 - **Course Level:** 3rd Year B. Pharmacy
 - **Format:** Practical

WORKING EXPERIENCE

- 1. Assistant Professor** Department of Pharmaceutics, Shri. K. R Pandav Institute of Pharmacy Bahadura Phata Nagpur from 1 Dec 2022 to 18 July 2024
- 2. Assistant Professor** Department of Pharmaceutics, Shram Sadhana Bombay Trust Institute of Pharmacy, Bambhori, Jalgaon, Maharashtra. 21 July 2024 to 15 Jan 2026

MEMBERSHIP OF SCIENTIFIC BODIES

- ✚ As a Reviewer MedExillence International Journal of Pharmacy and Life Science.(MIJPLS) ID: - 20112501

Publications

SR .NO	TOPIC	TYPE OF PUBLICATION	ISSN NO.
1.	A Brief Review On Role Of Turmeric And Tulsi In Prevention And Treatment Of Chronic Diseases	Review	IJPS 0975-4725
2.	A Comprehensive Review On Surgical Dressing Materials Method And Clinical Application.	Review	EJBPS 2349-8870
3.	A Cross Sectional Study On Awareness And Acceptance Of Menstrual Cup Among Undergraduate Woman In Nashik And Nandurbar District	Research	IJPS 0975-4725
4.	Evaluation of the anticancer potential of a polyherbal vaginal gel against DMBA-Induced vaginal carcinoma in wistar rats	Research	ISSN: 1135-8599 and ISSN: 2695-7639
5.	Review For Health Benefits Of Probiotics In Disease Prevention	Review	2249-6807

6.	Ocular Tolerability And Efficacy Of Ebastine Colloidal Formulation In Allergic Conjunctivitis	Research	IRJMETS 2582-5208
7.	Formulation And Evaluation Of Floating Matrix Tablets Of Tolcapone Using Psyllium Husk Powder By Non- Effervescent Method.	Research	IJSREM 2582-3930
8.	Formulation And Evaluation Of Nasal In-Situ Gel Of Escitalopram Oxalate For Treatment Of Depression	Research	IRJMETS 2582-5208
9.	Molecular Docking And Three- Dimensional Quantitative Structure Activity Relationship Studies On 5-HT6 Receptor Inhibitors And Design Of New Compounds	Research	IRJMETS 2582-5208

INSTRUMENTS KNOWLEDGE

Tablet Compression Machine

- A vital tool for producing tablets by compressing powder.

Disintegration Apparatus

- Used to assess the disintegration time of tablets and capsules.

Autoclave

- Essential for sterilization of equipment and media through high-pressure steam.

Hot Air Oven

- Utilized for drying and sterilizing various laboratory materials.

Incubator

- Maintains optimal conditions for the growth of microorganisms or cell cultures.

UV-Visible Spectrophotometer

- Analyzes the absorbance of UV or visible light by samples.

Spray Dryer

- Converts liquid into powder by rapidly drying it with hot gas.

Rotary Evaporator

- Efficiently removes solvents from samples through evaporation under reduced pressure.

Centrifuge Machine

- Separates components of a mixture based on density through rapid spinning.

PERSONAL STRENGTHS

1. **Leadership Skills**

- *Empowers and motivates teams to excel in their roles.*

2. **Problem Solving**

- *Identifies issues and implements practical solutions effectively.*

3. **Teamwork**

- *Values collaboration, fostering a positive group dynamic.*

4. **Hardworking**

- *Demonstrates diligence and a strong work ethic in all tasks.*

5. **Focused**

- *Keeps attention on objectives, driving projects to completion.*

6. **Quick Learner**

- *Easily grasps new information, adapting to changes seamlessly.*

PERSONAL DETAILS

✚ **Name** : Samiksha S. Lokhande
✚ **Designation** : Assistant Professor
✚ **Father`s name** : Sudhakar I. Lokhande
✚ **Date of birth** : 20/12/1996
✚ **Nationality** : Indian
✚ **Sex** : Female
✚ **Marital Status** : Unmarried
✚ **Languages Known** : English, Hindi, Marathi
✚ **Correspondence Address** : at post. Plot no 388/A behind punshi petrol
pump dhule road Tal. Chalisgaon Dist. Jalgaon.

DECLARATION

I, Samiksha S. Lokhande, do hereby declare that the information provided above is accurate and complete to the best of my knowledge.

Place: Chalisgaon
Date:

Yours Faithfully