

RESUME



Mr. VIJAY BABURAO SAWANT

Assistant Professor

Chemical Engineering Department

Gharda Institute of Technology, Lavel

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OBJECTIVE

- ❖ Seeking a responsible post of lecturer by giving the practical knowledge which makes the student's career progressive.

EDUCATION DETAILS

COURSE DETAIL	COLLEGE/SCHOOL	UNIVERSITY/BOARD	PASSING YEAR	PERCENTAGE / CGPI
Ph.D. (Chemical Engineering)	TatyaSaheb Kore Institute of Engineering & Technology, Warananagar, Kolhapur	Warana University, Warananagar	-	Pursuing
M.Tech (Chemical Engineering)	TatyaSaheb Kore Institute of Engineering & Technology, Warananagar, Kolhapur	Autonomous Institute	2023	8.07
B.E (Chemical Engineering)	Gharda Institute of Technology, Lavel, Ratnagiri	University of Mumbai.	2019	7.23
Advanced Diploma In Industrial Safety	MMA Technical Institute, Mahad- Raigadh	Maharashtra State Board of Technical Education, Mumbai	2014	62.09
Diploma In Chemical Engineering	Padmbhushan Vasantodada Patil Institute of Technology, Budhgaon-Sangli	Maharashtra State Board of Technical Education, Mumbai	2006	54.83
HSC	Karmveer Bhaurao Patil College, Urun-Islampur	Maharashtra State Board, Kolhapur.	1998	52.33
SSC	Islampur High School, Islampur	Maharashtra State Board, Kolhapur.	1995	63.71

SOFTWARE USE

- DCS, PLC, SCADA, MS OFFICE.

SKILL AND STRENGTHS

- Presentation skills, communication skills, quick learning ability.
- Self-confidence self-motivated, Leadership.
- Positive attitude, Honesty, Integrity, Responsibility, Strong team collaboration.

KEY RESPONSIBILITIES HANDLED

- Currently working as a member in different Institutional committees like, Mentor, IIIE, Cantten and Mess, Community Engagement Service Carrying out various administrative duties, coordinating various activities like Expert talks, technical events, etc.
- Utilizing the skills and qualities for the enhancement of the student's skill.
- Guide students for technical enhancement.
- Develop the extracurricular activities of students.
- Provide help during the project.
- Provide support to weak students.
- Provide full support for conducting university examinations.
- Conducting practical orientation program for Diploma students.
- Actively coordinating branding activity and student counseling for the first year and direct second-year admission process.
- Provide active support in **NAAC** and **NBA** audits.

WORK EXPERIENCE

- **Industrial Experience:** Worked as a Production Supervisor for 05 years.
- **Teaching Experience:** Working as a Lab. Technician in the Chemical Engineering Department from Sept. 2010 to June 2024
- Working as a Assistant Profesor in the Chemical Engineering Department from July 2024 to till Date.

INDUSTRIAL EXPERIENCE: 05 years

SR.NO.	COMPANY/ORGANIZATION	DESIGNATION	DURATION	NO OF YEARS
1	Wallams (I) Agro Product & Power Ltd. Islampur, Dist: Sangli	Shift In charge	Oct 2005 to Dec 2006	1.2
2	Satyam Petrochemicals, Umbraj, Dist: Satara	Shift In charge	Jan 2007 to Oct 2007	0.10
3	Laxmi Organic Industries Ltd. Mahad, Dist: Raigad	Jr. Supervisor	Oct 2007 to Sept 2008	1
4	Pentokey Organy India Ltd. Lote, Dist:Ratnagiri	Sr. Supervisor	Oct 2008 to Sept 2010	2
5	Gharda Institute Of Technology, Lavel ,Dist: Ratnagiri	Lab. Technician	Sep 2010 to Till Date.	13.3
6	Gharda Institute Of Technology, Lavel ,Dist: Ratnagiri	Assistant Professor	From 1 July 2024 to till date	2.2

M. TECH. PROJECT:

Title: Removal of Pesticides from Industrial wastewater by using Advanced Oxidation Processes.

RESEARCH PUBLICATION

Comparative Analysis of the Ultrasound Ozonation Method (USOM) for Flonicamid Degradation in Wastewater.
© March 2023| IJIRT | Volume 9 Issue 10 | ISSN: 2349-6002

B.E. PROJECT:

Title: Degradation of Pesticide in wastewater by using Sonophotocatalysis.

PROFESSIONAL ENHANCEMENT:

- Attended one day workshop on” Piping Engineering and Design” arranged at Gharda Institute of Technology, Lavel, Ratnagiri.
- Participated in the technical event “*SHODH 2K19*” in a project presentation arranged at Gharda Institute of Technology, Lavel, Ratnagiri.
- Participated in Regional level project competition of DTE Pune in association with Savitribai Phule University arranged at AISSMS, Pune.
- Achieve Silver Medal in **Research Methodology** in NPTEL Examination 2023.

PERSONAL PROFILE:

- ☐ Date of Birth : 2nd June 1980
- ☐ Gender : Male
- ☐ Nationality : Indian
- ☐ Marital status : Married
- ☐ Languages Known : Marathi, Hindi and English
- ☐ Hobbies : Listening Songs, Reading Novels, Drawing
- ☐ Contact No. : 9325475942, 9423533943
- ☐ Mail ID : sawantvijay80@gmail.com

DECLARATION

I hereby declare that above mentioned details are correct and complete to the best of my knowledge.

Date:

(Mr. Vijay B. Sawant)