

Ms. Vaibhavi Bhatia
Assistant Professor, Chemistry
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## **Education**

GSET - 2023 Qualified

B.Ed. – Shri Govind Guru University, Godhra, Gujarat. (2022)

M.Sc. (Analytical Chemistry) - The Maharaja Sayajirao University of Baroda, Gujarat (2020).

B.Sc. – The Maharaja Sayajirao University of Baroda, Gujarat (2018).

## **Key Skills**

Ms. Vaibhavi Bhatia can provide comprehensive solutions to industry and other government bodies in the following areas:

- 1. Analysis of molecules/complexes using various spectroscopic techniques using UV-Visible spectroscopy and Fluorescence.
- 2. She also has a working knowledge of various analytical techniques and TLC.

## Background

Worked as QC Trainee officer at Alcatraz Chemicals, Nandesari.

May - 2021 to October - 2021

Worked as **Research Scholar (Rubamin Fellow)** at The Maharaja Sayajirao University of Baroda, Vadodara.

October - 2021 to July 2022

Worked as Teaching Assistant, Chemistry at GSFC University since August 2022 - April 2024.

Working as a **Assistant Professor**, **Chemical Sciences** at GSFC University since May 2024.

Worked as a **Chermistry Tutor** and prepared students for 12<sup>th</sup> Science Chemistry and competitive exams.

## **Scholarship and Accomplishments**

Ms. Vaibhavi Bhatia has a degree in B.Sc and M.Sc Chemistry from The Maharaja University of Baroda. She has done her B.Ed from Shri Govind Guru University. She has an extensive experience of operating different instruments and working knowledge of various analytical techniques and TLC.

Ms. Vaibhavi Bhatia has a teaching experience of more than 4 years. Presently, she is working as a Assistant Professor, Chemical Sciences at GSFC University since May 2024.

She teaches practicals and lectures related to Analytical Chemistry to the post graduate students of Chemistry. She also teaches practicals and lectures of Organic, Physical and Inorganic Chemistry to the undergraduate students. Her area of expertise is Analytical Chemistry. Ms. Vaibhavi Bhatia is also a part of NABL team where she is working as an Analyst. She is providing her expertise in the field of Analytical chemistry as an Analyst in getting the NABL accreditation for GSFC University for "analysis of heavy metals in water samples in drinking water".