

## **SHRADDHA A. GHUTUKADE**

**Room no. 33, Babachi wadi, T. J. Road, Sewree, Mumbai - 400015.**

**DoB:** 07 April, 1998 / **Mobile no.:** +91-8693075455 / +91-8104714964

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### **Objective:**

To pursue a highly challenging and creative carrier, where I can apply my existing knowledge and creativity, Acquire new skills, and contribute effectively to the organization.

### **Work Experience**

➤ **Fresher**

### **Educational Background:**

<b>Qualification</b>	<b>University/Board</b>	<b>Year</b>	<b>CGPA /Percentage</b>
M.Sc. in Analytical Chemistry	Department of Chemistry (Autonomous), University of Mumbai, Kalina, Vidyanagari, Santacruz Mumbai : 400098	November 2020	69.90%
B.sc in Chemistry	Guru Nanak Khalsa College, Matunga (E), Mumbai : 400019	May 2018	82.08 %
H.S.C	S. I. W. S. College, Wadala, Mumbai :400031	March 2015	59.23 %
S.S.C	Mohanbai Chunilal Mehta Girl's High School, Kalachowki, Mumbai : 400033	February 2013	76.80 %

### **Key Projects Undertaken (M.Sc. Project Work):**

Synthesis of 5-substituted 1H-tetrazole and their derivatives by green approach using water as a solvent (Green solvent), catalyst free reaction (cost reduction) and at room temperature (mild reaction condition).

**Additional Qualification:**

1. Completed four day workshop on “Maintenance and operation of Laboratory Analytical Instruments” organized and conducted by Western Regional Instrumentation center, Kalina, University of Mumbai.
2. ASSET and Department of chemistry (Autonomous) University of Mumbai, jointly organized workshop on Separation Sciences.
3. Worked under DBT-Star College Scheme in Chemistry Department of G. N. Khalsa College in the Academic year 2015-2016

**Key Skills:**

**Computer knowledge:**

Proficiency in Microsoft Office, Windows, typing skill (English) & well conversant with Internet.

**Analytical Instrument handling knowledge:**

Shimadzu UV-visible spectrophotometer 1900 & 1600, pH meter, potentiometer & other lab equipment & apparatus. Also, having the acute knowledge about principle and working of all Spectroscopy techniques, Chromatography, Hyphenated techniques, Advance instrumental techniques & other Analytical techniques.