## Mr. Prathamesh Sanjay Wagh

M.Sc. (Physics), B.Ed

Govinda Nagar, Near Ghanshyam Nagar,

Saturna, Amravati.

E-mail: <a href="mailto:prathamesh.wagh2010@gmail.com">prathamesh.wagh2010@gmail.com</a>

Mobile No.:+918600739454

# **Objective**

I am seeking a position as a Teacher in your institution to pursue my interests in the field of academics and teach students to make them better informed about the particular subjects.

## **Teaching Experience**

Duration	Organization	Area(s)	
2021 - Present	Department of Physics,	Condensed Matter Physics	
	Vidya Bharati	<ul> <li>Solid State Physics</li> </ul>	
	Mahavidyalaya, Amravati	• Networking Theorem and	
		Solid State Devices	
		• Nanoscience &	
		Nanotechnology	

## **Achievements**

• Guided 12 students in 03 years span for M.Sc. Projects.

# Proficiency in Instrumentations Handling

- Recording and analysis of X-ray Diffraction Data (Rigaku Miniflex II, Japan).
- Handling the instrument like Gas Sensing unit and LCR meter.

# **Technical Knowledge/ Computer Skill**

- Fabrication of high temperature programmable furnaces.
- Languages: C
- Applications: Common Windows database, Presentation software
- Algorithms: Numerical programming in C
- Assembling, Installation & Troubleshooting of Software's & Hardware Devices of PC's.
- Expertise in Applications like MS Office, CorelDraw, Photoshop, Net meeting and Antivirus

#### **DETAILS OF ACADEMIC RECORDS**

Sr.	Exam/	Subject/s	Board/University	Year of
No.	Degree			<b>Passing</b>
1	Ph.D	Synthesis and	SGB Amravati	Persuing
		Characterization of	University	
		Undoped TiO <sub>2</sub>		
		Nanoparticles and		
		Doped for		
		Antibacterial and		
		Antifungal		
		Properties		
2	B.Ed	Physics and	Kavi Kulguru	2021
		Mathematics	Kalidas Sanskrit	
			Vishvavidyalaya,	
			Ramtek	
3	M.Sc.	Physics	SGB Amravati	2019
			University	
4	B.Sc.	Physics,	SGB Amravati	2017
		Mathematics &	University	
		Computer Science		
5	H.S.C	General Science	State Board	2014
		with Electronics	Amravati.	
6	S.S.C	General Subjects	State Board	2012
			Amravati.	

#### **PERSONAL DETAILS:**

Name : Mr. Prathamesh Sanjay Wagh

Name of Mother : Ms. Alka Sanjay Wagh Name of Father : Mr. Sanjay Sudhakar Wagh

Email Addresses : <u>prathamesh.wagh2010@gmail.com</u>

Date of Birth : 16<sup>th</sup> March 1997

Gender : Male
Nationality : Indian
Category : OBC
Caste : Sonar

Language Known : Marathi, Hindi and English

I, Mr. Prathamesh Sanjay Wagh, hereby declare that the above furnished information is authentic to the best of my knowledge.

Place: Amravati Signature

Date: 18.06.2025 (Mr. Prathamesh Sanjay Wagh)