# **FACULTY PROFILE**

## 1. Personal Information:

• Name of Faculty : Ms. Bhawari Nilam Raghunath

• **Designation** : Assistant Professor

• **Department** : Department of Physics

• **Date of Appointment** : 22/05/2023

• Area of Specialization : Experimental Techniques in Physics

• Courses taught : B.Sc.

• Total teaching experience : 02 Years 06 Months

• Address for Correspondence: At Dhumalwadi road near water tank Post-Akole,

Tal-Akole, Dist-Ahmednagar, Pin-422604

• **Date of Birth** : 06/09/1994

• Marital Status : Married

• E-Mail :neelamrbhawari001@gmail.com

• Language Proficiency : Marathi, English, Hindi

• Vidvan ID : <u>392371</u>

### **2. Academic Qualification:** M.Sc., SET

Course	Board/University	Year of Passing	Percentage	Subjects
SET	Savitribai Phule Pune University	2022	-	Physics
M.Sc.	Savitribai Phule Pune University	2021	81.70%	Physics
B.E.	Savitribai Phule Pune University	2016	6353%	Mechanical Engineering
H.S.C	Maharshtra State Board, Pune	2012	75.00%	PCMB
S.S.C	Maharshtra State Board, Pune	2010	91.82%	Languages, Social Sciences

### 3. Computer Skills:

- 1. Successfully completed six months Master Certificate Course in CAD/CAM.
- 2.  $C, C^{++}$  and Python Programming
- 3. MS-CIT and MATLAB basics



#### **4. Teaching Experience:**

Sr. No.	College/Institution	Duration	No of Years
1.	Yashwantrao Chavan College of Science, Karad	2023-till (Assistant Professor)	06 Months
2.	Lal Bahadur Shastri College of Arts, Science & Commerce, Satara	2022-2023 (Assistant Professor)	01 year
3.	Indo-German Tool Room, Pune	2018-2019 (Trainee Engineer)	01 year

#### 4. Conference/Seminars/Workshops Attended: 03

#### **International Conference: 01**

 Participated in Two Day International Conference on Innovation in Smart Techno Materials at Sadguru Gadage Maharaj College, Karad during 16th to 17th Jan 2023.

#### Seminar/Workshop: 02

- 1. Participated in one day state level Seminar on "Spectroscopy: A tool of Analysis" at Annasaheb Magar College Hadapsar, Pune.
- 2. Participated in Workshop on "Unlocking the Potential of Industry 4.0"

## 5. Orientation/Refresher/Short Term Courses Attended:

Name of Organizer	Name of Program	Year of Program	Duration
Babasaheb Ambedkar Marathwada University, Aurangabad	Induction/Orientation	2023	30 days

#### **6. Training Program**

## Organized: 01

1. Organized One day National Seminar on **National Education Policy:2020** at Yashwantrao Chavan College of Science, Karad on 14<sup>th</sup> October 2023.

#### Attended and Successfully Completed Training: 02

- 1. Participated in **B.Sc. II (Paper VII & VIII) syllabus change workshop** at Rajashri Chatrapati Shahu College, Kolhapur on 20/10/2023.
- 2. Participated in One day **Faculty Development Workshop** organized by IQAC of Lal Bahadur Shastri College of Arts, Science and Commerce, Satara on 20<sup>th</sup> October 2022.

### 7. Examination:

- Worked as Internal Senior Supervisor at Yashwantrao Chavan College of Science, Karad during 22<sup>nd</sup> November to 5<sup>th</sup> December 2023.
- 2. Worked as examiner for B.Sc. III exam Shivaji University Kolhapur from 7<sup>th</sup> November to 8<sup>th</sup> November 2023.

## **8. Extracurricular Activity:**

- 1. Worked as Organizer in technical event **TEXEPHYR 16** at Maharashtra Institute of Technology, Pune.
- 2. Participated in Cultural Event **GANDHARAV 16** at Maharashtra Institute of Technology, Pune.

Place: Karad Name of Faculty

Ms. Bhawari Nilam Raghunath