

# Mrs. Rupali Ravindra Katkar

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Address: Neel House, Behind Wale English School, Vaibhav Nagar, Latur.

### **OBJECTIVE:**

To join an organization that offers me a consistently positive atmosphere to improve my skills and implement them for the betterment.

### WORK EXPERIENCE:

Lecturer (8 Jan 2022 to 31 April 2022)

Rajarshi Shahu Mahavidyalaya, Latur

Lectures and practicals delivered to B.Sc. and M.Sc. students

# Exam Qualified: Ph.D. Entrance Test (PET) SRTM University, Nanded

# **EDUCATIONAL QUALIFICATION:**

Degree	University/Board	Year of Passing	Result
B. Ed.	SRTMU, Nanded	2019	80.86 %
M. Sc. Physics	Dr. BAMU, Aurangabad	2017	83.20 %
B. Sc. (Phy, Math, Comp)	Dr. BAMU, Aurangabad	2015	81.25 %
H.S.C	Aurangabad	2012	64.33 %
S.S.C.	Aurangabad	2009	76.46 %

### **M.Sc. PROJECT:**

#### Title: "Arduino Based Wireless Parameter Monitoring System"

Arduino Uno is a microcontroller used to develop bluetooth based monitoring system that automates the process control. A simplified environmental monitoring system with least number of components, and less complexity has been constructed. This system is compact and highly cost effective.

#### **TECHNICAL SKILLS:**

- MS-office
- Arduino based systems
- Operating systems Windows, XP, Linux
- Processor Microprocessor 8086
- Controller Microcontroller 8051

### **CONFERENCES/ WORKSHOPS:**

- 1. Participated in 'Two days workshop on Arduino and its applications' organized by Department of Physics, J.E.S. College Jalna, held on 20th 21st Feb. 2017.
- Volunteer for "Jalna Talent Search Exam" held on 10th Jan 2017 organized by J.E.S. & Rotary Club Jalna at J.E.S. College, Jalna.
- Attended "Workshop on Research Methodology" held on 22<sup>nd</sup> Aug 2015 organized by Smt. Dankunwar Mahila Mahavidyalaya, Jalna.

#### **PERSONAL DETAILS:**

Date of Birth: 07/01/1994 Gender: Female Marital Status: Married Language: Marathi, English, Hindi

I hereby declare that all the above information is true to the best of my knowledge.

Date: 04/11/2022

Mrs. Rupali Katkar