### **RESUME OF PRIYANKA CHAWHAN**

### Mrs. Priyanka B. Chawhan

Phone: 8857881749

### E-mail address:

priyankachawhan1@gmail.com



#### **Permanent Address:**

At-Uttam Nagar, Line No.1, Nr. Ingole House,
In Front of Bhim
Tekdi,Tq -Amravati,
Dist –Amravati
State- Maharashtra
Pin No -444606

### **Local Address:**

Sinhgad Institute of Technology, Lonavala Campus

**Date Of Birth and Place:** 4<sup>th</sup> December 1991, Nagpur.

**Nationality: Indian** 

Languages Known:
Marathi, English and Hindi

### **OBJECTIVE**

Intend to build my career in a leading corporate firm which provides ideal learning, challenging and a creative environment, stimulates my professional and personal growth and be part of a team that dynamically works towards the growth of the organization.

### **EDUCATION**

- Master of Electrical Engineering in Electrical Power System (EPS) (F.T) From Pankaj Laddhad Institute of Technology and Management Buldhana, Maharashtra
- M.E. ELECTRICAL (EPS) (87.75 %)
- Bachelor In Electrical Engineering from Institute of Technology and Management Engg College, Nagpur.
- Diploma in Electronics and Telecommunication Engineering from MSBTE in 1<sup>st</sup> Division at Jan 2015.

### Work Experience:

- Worked as Trade Instructor on Globus ITI College Kamptee, Nagpur from 14/06/2018 to 01/04/2019.
- Worked as Lecturer in Anuradha Polytechnic College, Chikhli from 14/01/2020 to 14/03/2022
- Worked as Assistant Teacher on Kameshwar International School, Gandhinagar, Gujrat from 21/03/2022 to 20/10/2022
- Worked as Lecturer on Bhivrabai Sawant Polytechnic, JSPM, Wagholi, Pune From 28/01/2023 To 23/06/2023
- Worked as Assistant Professor at Sinhgad Institute of Technology, Lonavala from 01/07/2023 To Till date

# **Education Profile:**

Course	Board / University	Branch/ Stream	% Or CGPA	Year of Passing
SSC	Nagpur	Marathi	44.30	2007
DIPLOMA	MSBTE	E & TC	62.19	2015
B.E	RTMNU Nagpur	Electrical Engg	59.00	2019
M.E	SGBAU Amravati	Electrical Engg	87.75	2022

## PAPER PUBLISH/PRESENTED IN INTERNATIONAL CONFERENCE

Sr. No.	Name of Authors	Title of Journals / Publisher	Title of The Paper	Year of Publication
1	Mrs. Priyanka Chawhan	IJARSCT ISSN- 2581- 9429 Vol II issue 8	Comparative analysis of Battery with Lithium-ion battery for Renewable Energy Storage	June 2022
2	Mrs.Priyanka Chawhan	IJARSCT ISSN- 2581- 9429 Vol II issue 8	Performance of Evaluation of E-Bicycle through Simulation and Experimental Analysis	June 2022
3	Mrs.Priyanka Chawhan	IJCRT ISSN 2320:2882 Volume 12, Issue 3	Sustainable Solution: A Compressive Study of Solid Waste Management Practices	March 2024
4	Mrs.Priyanka Chawhan	ISSN 2229-6999, Volume 14 Issue 1 STM Journal Modern Chemistry and Chemical technology	Post-Combustion Co2 Capture by using Chemical Absorption Process: Brief Review	22 June 2023
5	Mrs.Priyanka Chawhan	IJARSCT, ISSN 2581- 9429, Volume 3 Issue 1	Simulation and Experimental Analysis of Battery Types for light Electric Vehicles	March 2023
6	Mrs.Priyanka Chawhan	ISSN 2455-3336, Volume 9,Issue 3 STM Journal Modern Chemistry and Chemical technology	Simulation and Comparative Analysis of Battery Types for light Electric Vehicles	March 2023

### WORKSHOP ATTAINED

Sr. No	Name of Organization	Workshop Title	Duration
1	KPK, Nagpur	Workshop on Industrial Visit at BSNL Nagpur	1 Day
2	KPK, Nagpur	Experimental Rocketry Course	3 Day

### PERSONAL SKILLS

- Zeal to accept challenging work environment, Dedication towards work.
- Ability to deal with people diplomatically, willingness to learn team facilitator.
- Self-motivated and Hard Working.

### PROJECTS UNDERTAKEN

• M.E project:

"Experimental and Simulated analysis of Lithium-ion battery parameter for Electric Vehicle"

• B. E project (Final yr.):

"Energy generation from wind by Neodymium Magnet"

• Diploma project:

"Lock Security system by using code"

### PERSONAL DOSSIER:

Nationality : Indian
Gender : Female

**Father's Name** : Mr. Buddhaprakash Chawhan

Mother's Name : Sau. Durga Chawhan

**Communicational Languages** : English, Hindi & Marathi

### **HOBBIES/INTERESTS**

- Internet surfing
- Learning new technologies
- Interested in Science fiction Movies

### **REFERENCE:**

1. Dr. Pravin Nitnaware

Professor & Head

Mechanical Engineering Department

D. Y. Patil College of Engineering,

Akurdi, Pune

ptnitnaware1972@gmail.com

+919822870841

2. Prof. R. K.Nanwatkar

**Assistant Professor** 

Mechanical Engineering Department

STES's NBN Sinhgad School of Engineering

Ambegaon,Pune

r.nanwatkar4784@gmail.com

+919881955075

# DECLARATION

I solemnly declare that all the detailed information furnished above is true to the best of my knowledge and belief.

Date:

Splandar

Place: Pune Priyanka Chawhan