

RESUMES

PRANITA SAMBHAJI PHADKE

M. Sc. Analytical Chemistry

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OBJECTIVE

To make the optimum use of my strength and capabilities to get the best result and to contribute the maximum share in the success journey of the organization to work as the most efficient and responsible person in organization.

EDUCATIONAL QUALIFICATION

Degree	University / Board	College	Year	Passing Year	Percentage/ S.G.P.A.
M.SC. (Analytical chemistry)	Pune University	Vidya Pratishthan College, Baramati	II	2015	69.43%
			I	2014	70.00%
B.Sc.	Pune University	Eknath Sitaram Divekar College, Varvand	III	2013	69.78%
			II	2012	71.68%
			I	2011	68.66%
H.S.C.	Pune Board	Gopinath Divekar College, Varvand	2010	55.00%
S.S.C.	Pune Board	Nageshwar Vidhyalaya, Patas	2008	69.23%

EXPERIENCE

1) Organization:BAIF Development Research Foundation, urulikanchan pune)

Designation: Lab Technician

Duration: 2 May 2016 to 3 Dec 2016

Work Profile:

- Operated **HPLC, UV-Spectrometer, Polarography Instrument.**
- Applied knowledge of various instrument standardization methods in lab.
- Hands on lab solution preparation with desired accuracy.
- Analyzed the sample results of raw materials, in-process, final goods etc. and offered suggestions to operators.

PARTICIPATIONS

- Attended one-day workshop on “*Next Two Decades Of Chemical Science & Technology*” organized by Maharashtra Academy of Sciences jointly with National Chemical Laboratory, Pune.

AVISHKAR-2014-(PROJECT PRESENTATION)

Title- Electro-Analytical characterization and method validation of metforminhydrochloride in pharmaceutical Formulation by differential pulse polarography.

Award- first round winner.

PROJECTS

- **M.Sc. Analytical Chemistry** **Research Supervisor:** Dr.S.S.Satpute

A research project entitled on “IN SITU CHEMICAL SYNTHESIS OF NANOSIZED POLY ORTHO-TOLUIDINE (POT) FOR OPTICAL PH SENNSOR”.

This project work focused on the development of Nano sized conducting polymer (POT) & its fibers. (POT) were synthesized by using liquid- liquid interfacial process. The characterization using by (**UV-Vis** and **FT-IR** spectroscopy) the morphology studied by (**FE-SEM**) The synthesized nanostructure (POT) was successfully utilized for the **optical PH** sensing application in aqueous state.

COMPUTER SKILLS

- Basic Knowledge of Chemskech.

PERSONAL DETAILS

Name : Pranita Sambhaji Phadke
Father's Name : Mr. Sambhaji Aatmaram Phadke
Date of Birth : 13-April-1993
Languages Known : English, Hindi and Marathi
Hobbies : Reading, Writing, Painting.
Permanent Address : A/P-Kangaoun, Tal-Daund, Dist-Pune.
Maharashtra – 412219

REFERENCES

Dr. N.N.Karale
Prof, Dept. of Chemistry,
Vidya Pratishthan College, Baramati. Pune- 413 133
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I hereby declare that, the information furnished above is true to the best of my knowledge and belief.

Date: **Pranita Sambhaji Phadke.**