

SWARNALATHA R

BOTANIST

As a passionate and dedicated biology enthusiast, I bring a unique blend of academic expertise and research experience to the table. With a strong foundation in biology and a keen interest in exploring the intricacies of the natural world, I am driven to make a positive impact in the fields of education and research.

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swarnalatha2299@gmail.com

No. 5, Nehrunagar east,
Civil aerodrome post,
Coimbatore - 641014.

SKILLS

Verbal and written communication
Clinical Nutrition
Fashion designing
Computer application
Documentation
Formal evaluation
Conceptual art
Innovative

EDUCATION

MASTER OF SCIENCE- BOTANY
PSG COLLEGE OF ARTS & SCIENCE
2020 - 2022
FIRST CLASS WITH DISTINCTION

BACHELOR OF SCIENCE - BOTANY
PSGR KRISHNAMMAL COLLEGE FOR WOMEN
2017 - 2020
FIRST CLASS WITH DISTINCTION

LANGUAGE

English - fluent
Tamil - fluent
Telugu - conversational

PROJECTS

- Project on 'INVITRO SEED GERMINATION AND ANTI-INFLAMMATORY ACTIVITY IN PANICUM SUMATRENSE ROTH AND NICOTIANA TABACUM L. SEEDS
- Project on 'MICROSCOPICAL, ANATOMICAL AND HISTOCHEMICAL STUDIES ON THE SELECTED MEDICINAL PLANTS (BOERHAVIA ERECTA) USING FOLDSCOPE

INTERNSHIPS

- Ethnobotanical study on plants at SIDDHA MEDICINAL PLANTS GARDEN AYUSH, METTUR
  22 May - 6 June
- Job oriented course on PHYTOPHARMACEUTICAL SCIENCE WITH 'O' GRADE
  2018-2019

EXPERIENCE

- **Prakriya International school** [2022 - current]

Biology Teacher with three years of experience teaching Grades 6-9.

- Designed and delivered engaging lesson plans for students of diverse learning styles and abilities.
- Fostered a supportive and inclusive classroom environment, promoting academic excellence and social growth.
- Collaborated with colleagues to develop and implement curriculum enhancements.
- Utilized technology to enhance instruction, facilitate communication, and track student progress.
- Developed strong relationships with students, parents, and school administrators.