



# SWATI SHARMA

## Teacher cum Researcher

👤 5<sup>th</sup> March.1986  
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### PROFILE

Passionate Teacher cum Researcher with over five years of experience working with students in Grades 4-12 and B.Sc. Adapt in creating a powerful curriculum in accordance with educational standards. Able to create and foster positive relationships with students, staff, and family members of students. Knowledgeable and experienced in various educational philosophies, which best promote the overall experience of a student. A committed faculty member, experienced in organizing school events and fundraisers.

### SOCIAL NETWORK

🌐 <https://www.linkedin.com/in/swati-sharma-44b85b3b>  
📘 <https://www.facebook.com/profile.php?id=100057216079282&mibextid=ZbWKwL>  
📺 <https://youtube.com/@SwatiSharma-ue8es>

### LANGUAGES

Hindi ●●●●●  
English ●●●●○  
Punjabi ●●●○○  
Gujarati ●●○○○  
Marathi ●●○○○

## Current Role

Jan, 2022- Present **Online-Teaching**  
**Lecturer** Engaging with preparing easily understandable and creative notes for students. Circulate some essential video-notes and handwritten notes of topics taught at Zoom on Social media.

## Professional Experiences

Jan, 2022- Apr, 2022 **Lecturing**  
**B.Sc. III Year** Utilized and Implemented a variety of teaching strategies, such as interactive lectures, group work, and simulations, to engage students.

Apr, 2020- Sep, 2021 **Online-Teaching**  
**At Kunduz in Mumbai** Created an online platform for distance learning and remote collaboration, allowing students of 9,10,11, 12 and B.Sc. to continue their education during the pandemic

Oct, 2020- Dec, 2020 **Lecturing**  
**B.Sc.-II Year** Collaborated with students to develop innovative approaches to learning during Pandemic.

Mar, 2020- Aug, 2020 **Lecturing**  
**B.Sc. I Year** Designed and delivered a series of lectures on a variety of topics that have been well-received by students.

Apr, 2019- Apr, 2020 **PGT**  
**To Grade 11, 12** Utilized and Implemented teaching strategies, such as interactive lectures, group work, and simulations, to engage students.

Apr, 2018- Apr, 2019 **Modern Educational Institute**  
**To Grade 4, 6 and 7** Teaching and Mentoring students by collaboration and understanding their needs and situation.

Apr, 2017- Apr, 2018 **Tutoring At Study Point**  
**To Grade 4,5,8 and 10th Science** Designed and implemented a program to provide tutoring and academic support for underperforming students.

Feb, 2016- Apr, 2017 **Tutoring At Study Point**  
**To Grade 4<sup>th</sup>** Assisted students in developing their language skills, confidence, understanding of the subject matter and support to struggling students, resulting in improved academic performance.

## Education

Jul, 2019- Dec, 2021 **Bachelors of Education (B.Ed.)**  
**B.Ed.** in Biology and General Science from SIGMA GIRL'S TEACHER TRAINING COLLEGE.

Jun, 2014 **ASRB-NET**  
**NET** qualified in Agriculture Biotechnology (Recognized by ICAR, CSIR and UGC), Delhi.

Jul, 2010- May, 2012 **Post Graduation**  
**Biotechnology** affiliated to MOHAN LAL SUKHADIYA UNIVERSITY, Udaipur (Rajasthan)

Jul, 2006- May, 2009 **Graduation**  
**Biotechnology** affiliated to RAJASTHAN UNIVERSITY, Jaipur, (Rajasthan)

## Skills

Creativity	●●●●●
Computer Skills	●●●●○
Teamwork	●●●●●
Decision Making	●●●●●
Leadership	●●●●○
Time Management	●●●●○
Fast Learner	●●●●●
Teaching	●●●●●
Problem Solving	●●●●●
Communication	●●●●○

## Other Courses

Certification in Applied Nutrition: by (NFNA) National Fitness and Nutrition Academy, Kolkata, (West Bengal) (Aug, 2022)  
Rajasthan State Certificate in Information Technology (RS-CIT) July 2018: by VARDHMAN MAHAVEER OPEN UNIVERSITY OF KOTA (Rajasthan) (Jul, 2018)  
NPTEL CERTIFICATION of BIOREACTOR:- 4 week course: by IIT Kanpur (Feb, 2018-Mar, 2018)  
NPTEL CERTIFICATION of INTRODUCTION TO PROTEOMICS:- 8 week course: by IIT Kanpur (Feb, 2018-Mar, 2018)  
NPTEL CERTIFICATION of DEMYSTIFYING THE BRAIN:- 4 week course : by IIT Kanpur (Feb, 2018-Mar, 2018)  
NPTEL CERTIFICATION of HUMAN MOLECULAR GENETICS:- 4 week course: by IIT Kanpur (Feb, 2018-Mar, 2018)  
NPTEL CERTIFICATION of ANIMAL PHYSIOLOGY:- 12 week course: by IIT Kanpur (Jul, 2017-Oct, 2017)  
NPTEL CERTIFICATION of CELL CULTURE TECHNOLOGIES:- 8 week course : by IIT Kanpur (Aug, 2017-Oct, 2017)

## Hobbies

Painting, Drawing, Sudoku, Singing, Music, Dancing, Writing, Reading, Creativity, Learning Something New.

## References

G.S. Deora from Mohan Lal Sukhadia University, Udaipur (Rajasthan)  
Vibhuti Joshi from Bennit University, Greater Noida  
R. Joe Thadeus from Department of Agriculture, Govt. of Tamil Nadu  
Radhey Shyam Bhugra from DRDO Scientist, Delhi  
Daniel Franken from WHO Biological expert Team, USA

## Awards

Oct, 2023	She Rise Achievement Gala Award 2023	Delhi
Oct, 2023	Top 100 Poets, Wings of Poetry	Delhi
Oct, 2023	National Achiever Award, Socially Point	M.P.
Oct, 2023	Acharya Devo Bhav Award, GSIL-Edu. Soc.	Delhi
Oct, 2023	Indian Icon Award, Gyan Uday Foundation	Rajasthan
Sep, 2023	Central Teacher Eligibility Test (CTET) Level-2	Delhi
Sep, 2023	Karyshala Foundation, Certificate of Appreciation.	Delhi
Sep, 2022	Rajasthan Eligibility examination for Teachers (REET) Level-2	Rajasthan
Feb, 2014	GATE qualified in Biotechnology (Recognized by IIT Kanpur).	
	Central Teacher Eligibility Test (CTET) Level-1	Delhi

Mar, 2023

Nov, 2022 Rajasthan Eligibility examination for Teachers (REET) Rajasthan

## Internship

Feb, 2021- 16 Week Internship GOVERNMENT UPPER PRIMARY SCHOOL, KHANDIYA Rajasthan  
Nov, 2021

Feb, 2020- 4 Week Internship GOVERNMENT UPPER PRIMARY SCHOOL, MOTILAL NEHRU Rajasthan  
Mar, 2020

## Research Experiences

Jun, 2011- Summer Research Project MPUAT, Udaipur (Raj)  
Jul, 2011 Studied PTC (Micro-Propagation), Genomics (Plant DNA isolation, RNase treatment, preparation of stocks of primers, PCR demonstration, RAPD analysis, Antibiotic solution).

May, 2018- Major Research Project CHEMIND Jaipur (Raj)  
Oct, 2018 RAPD analysis to identify genetic diversity of isolated bacteria from industrial influent of Hindustan zinc.

Dec, 2007- Minor Research Project MGIAS, Jainpur (Raj)  
Feb, 2008 *In vitro* induction of somatic embryos from seeds of *Daucus carota*.

Jun, 2006- Summer Research Project B.Lal Lab, Jaipur (Raj)  
Jul, 2006 Microbiology, Hematology, Immunology, Biochemistry, Genomics.

## Extra-curricular Activities

Jun, 2023 Dead of Writers Publication Co-Author, Mumbai

Jan, 2023 Writing Competition at Lekhny, "Aurat ka Jeevan Ek Kasauti". Certificate of Achievement. Delhi.

Jan-Dec 2022 Annual writing Competition at Lekhny, Delhi

Jan, 2021 Story Publish Dayitva DevChetna Magazine Jaipur(Raj)

Dec, 2020 Competition of story writing: Christmas Day HUMRANG FOUNDATION. Patna (Bihar).

Jun, 2020 Writing on World's Environment Day HUMRANG SAHITYIK MANCH, Patna (Bihar).

Mar, 2020-Present Writing Blogs at Lekhny Write some Books, ready for publish.

Aug, 2019 Janamashtmi Got 1st Prize for Fancy Dress Competition as SHRI KRISHNA Sigma T.T. B.Ed. College

Dec, 2006 Poster Making Inter-College Competition. Jaipur (Raj)

Jul, 2004 PRATIBHA SAMMAN SAMAROH District level Jhalawar (Raj.)

Jan, 2001 Road protection slogan & poster competition Jila parivahan Adhikari, Jhalawar (Raj.) District Level.

Sep, 1999 Competition of drawing of great personality at Bharat Vikas Parishad, Jhalawar (Raj.) District Level.