

FACULTY PROFILE



NAME-MRS. RITA SACHIN PAWADE

EDUCATION QUALIFICATION- M.Sc. (Biotechnology), B.Ed. (BIOLOGY CHEMISTRY)

SPECIALIZATION-PLANT TISSUE CULTURE, MICROBIOLOGY, MACROMOLECULES, ENZYMOLOGY, PROTEOMICS

CURRENT POSITION- ADHOC LECTURER IN BIOTECHNOLOGY DEPARTMENT

DATE OF JOINING- 11/12/2019

WORK EXPERIENCE:

- Worked as a contributory lecturer in Sindhu Mahavidyalya in the year 2008.
- Worked on genomic biology of river ecosystem during that period and contributed in Research Publication.
- Worked as a trainee in Yashoda Hybrid Seeds in the year 2009-10.
- Worked as contributory lecturer in Dr. Ambedkar college, in the year 2016-2017.
- Currently working as an Adhoc lecturer in DRB Sindhu Mahavidyalay since 2019 (Date of joining- 11/12/2019)
- Performing university duties like invigilation and valuation since 2022

ACHIEVEMENTS-

1. Worked as member of organizing committee at NATIONAL CONFERENCE “BASICS AND ADVANCES IN BIOLOGICAL SCIENCES” ON 8TH AND 9TH APRIL 2022.

RESEARCH PUBLICATIONS:

- PCR AMPLIFICATION OF *dmpL* GENE IN METAGENOMIC DNA USING ACCLIMATIZATION-ENRICHMENT METHOD”
- Published an article on the topic “Concentration Based Effect Study of Seed Extracts of *Cuminum cyminium* (Jeera) on human cell lines.

PUBLICATION :

- Published an article on the topic “GENDER STEREOTYPES” in an magazine named “Unveiling the boundaries of Gender issues.” In the year 2021.