

## FAULTILY PROFILE

DEEPSHIKHA NEMA

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S.No.	Exam Name	Board / University	Years	Division (%)
1	High School	Mp Board Bhopal	2003	Second (52%)
2	Higher Secondary School	Mp Board Bhopal	2005	First (60%)
3	B.Sc. Bio	Dr. Harisingh Gour University Sagar M.P.	2009	Second (59%)
4	M.Sc. Botany	Dr. Harisingh Gour University Sagar M.P.	2011	First (65%)
5	B.Ed.	Dr. Harisingh Gour University Sagar M.P.	2015	First (72%)
6	PGDCA	Makhan lal University, Bhopal M.P.	2012	First (74%)

TEACHING EXPERIENCE - 5 Year

### SUBJECT RELATED ACTIVITY

BSc I, II, III Year Botany classes, C.C.E., Project Work, Practical

MSc I, II, III, IV Semester Botany classes, CCE, Project Work, Practical, Exam Duty, C.C.E., Departmental Work, remedial Classes for Slow Learner, Punravalokan classes.

### MAJOR SOCIAL ENGAGEMENT-

Scholarship work, Department Library work and Collage Library Work

### ATTENDED WEBINAR - 7 webinars

1. international yoga webinar 21 June 2021 Purnavalokan Classes
2. Anukrati (3 Day work shop) 1,2,3 June 2021
3. vijana Bharti webinar 13 June 2021
4. National web based conversation 22 may 2021
5. catch the rain pledage
6. ratriya adhivesan 13 June 2021
7. world environment day Theme Eco System Restoration 5 June 2021

## Teaching Learning Pedagogy -

Google Meet, Black Board, chalk and Duster, Book and Slide share note provide.

## Technical Staff Profile –

Post	Name	Experience (Years)
Lab. Technician	1. Shri Israr Khan	21
	2. Shri Chaitanya Goyal	05
Lab. Attendent	1. Shri Kamal	30

## Vision

- Our vision is to conduct innovative research, teaching and outreach on the patterns and processes of plant life and their environments.
- Committed to achieving excellence in dissemination and creation of knowledge to address modern day challenges in plant and molecular biology.
- To be a centre of excellence for plant sciences and environmental sciences.
- To make the students identify the local plants and their day to day importance
- Well qualified and **committed teaching staff** create a culture of **nurturing creativity** and **scientific temper** among the students .

## Mission

- Our Department will continue to foster development of independent learning and thinking capacities of students and their employability skills that enrich their professions and communities.
- To establish collaboration with eminent institutes for betterment of the students
- To generate knowledge and produce researchers, leaders and graduates in various fields in plant sciences, microbial sciences and biotechnology capable of providing solutions to industrial, health, agricultural and environmental challenges.
- Focus on the patterns and processes that enable understanding of plants and their environments at local regional and global scales and strength in the area of ecology, evolution and systematic.
- Basic applied research on populations, communities and ecosystems, biogeochemical cycling, ethnobotany.
- We offer B.Sc., M.Sc. & Ph.d. in botany.
- In research and teaching our strength in participation interdisciplinary topics of ecology, molecular and cellular biology, pollution ecology, pharmacology which produced doctoral degree.