

Personal Profile

Name	Prof. Rohan Vijaykumar Nawale			
Name of Department	Botany			
Date Of Birth	19 June 1987			
Date Of Appointment	07 July 2012			
P.G. Teacher Recognition	No			
Teaching Experience	10 years			
Educational Qualification				
Degree	Year	Marks /Out Off	Class	University/ Institute
Graduation	2008	1376/1900	T.Y B. Sc	SPPU, Pune
Post-Graduation	2010	1303/2000	M. Sc	SPPU, Pune
SET / NET / GATE / CSIR	No			
B.Ed.	2011	O Grade(first class)	B.Ed.	SPPU, Pune
MS-CIT / Tally	yes	80/100	MS-CIT	MKCL
M. Phil.	No			
Ph.D.	Appear			BAMU
Other	No			

ACADEMIC PROFILE

- Details of Orientation / Refresher Courses / Summer School / Short Term course attended

Sr. No	Name of the Orientation /Refresher Courses	Dates and Duration	Place
•	Orientation Program	Nil	Nil
•	Refresher Course I	Nil	Nil
•	Refresher Course II	Nil	Nil
•	Refresher Course III	Nil	Nil
•	Short Term Course	Nil	Nil

- Details of Research (M. Phil. / Ph. D. Award)

Sr. No	Title of Thesis	University	Date of Award	Link to Shodhganga
Ph. D.	“Taxonomic study of Desmodium from Maharashtra “	BAMU	Nil	Nil

- Research Papers Published:
- Detail List of Publish Paper in following sequence

Name Of the Journal, Year, Volume, issue and page numbers, Name of Authors; Title, Citation Index / Impact Factor, ISSN / ISBN number
<ol style="list-style-type: none"> 1. IJRAR, March 2019, Volume 6, Issue 1, 81-89, R. V. Nawale & Dr. Abhay Salve, EFFECT OF PHYSICOCHEMICAL AND BIOLOGICAL PARAMETERS ON QUALITY OF WATER OF ABANDONED QUARRIES FROM NEWASA TAHSIL, E-ISSN 23481269, P- ISSN 2349-5138, 7.17 2. IJRAR, March 2019, Volume 6, Issue 1, 81-89, Shinde. P. S, Khose. A. & R.V. Nawale, EFFECT OF 6BA ON SEEDLING GROWTH AND PEROXIDASE ISOZYME PROFILES IN MUNGBEAN (VIGNARADIATAL.) E-ISSN 23481269, P- ISSN 2349-5138, 7.17 3. International Journal of Botany Studies, 2021, Volume 6, Issue 6, 98-105, R.V. Nawale and Prof.A.S. Bhuktar, A taxonomic revision of genus Desmodium desv. (Fabaceae) from Maharashtra, India, ISSN: 2455-541X, 8 4. Bioinfolet, 2020, Vol-17, 395-396, R.V. Nawale, Prof.A.S. Bhuktar, Paithaine. V.A, Extended distribution of Desmodium scorpiurus (SW) pair to the flora of Marathwada, PISSN 0973-1431, Online 0976-4755,

- Detail about Guidance to Students working under Project

	Name of Project	Number of Students guided	Level achieved
Avishkar	Cyber Security Awareness	Shinde Rina Bhagat Pooja	District
	Study of biological and physical parameters of abundant queries from Newasa tahsil	Kadam Kian Mhaskechandrakant	Zonal Level
	Study of emission of Co2 & Methane from selected village & suggest possible control measure	Shinde Pooja	University Level
	Conquering Global warming	Shinde Pooja Dhawan Ashwini	University Level
	Cost Effective Methane Separation Kit	Argade Rushikesh Gund Adinath	State Level
	Spirullina cultivation	Randive Ambadas Mahapure Akshay	Zonal Level

- Research **Articles Published** in Seminar / Conference / Symposia in International / National / State / University

Sr. No	Name of Seminar/ Conference and Place	Title of Article
1.	ICNFEAS	Effect of physicochemical and biological parameters on quality of water of abandoned quarries from newasa tahsil
2.	ICNFEAS	Effect of 6 BA on seedling growth and peroxidase isozyme profiles in mungbean

- Details of **Attended** Seminar/Conference/workshop Symposia in International / National / State / University

Sr. No	Name of the Seminar /Conference /Workshop	Dates and Duration	Place
1.	Seminar – Recent trends in Conservation, Utilization and Application of medicinal plants	25 march. – 26march. 2009	Kisan Veer mahavidyalaya, Wai.
2.	Seminar- Recent trend in organic farming	01 Feb and 2 feb. 2019	S.D.M Newasa
3.	Workshop- Orientation Lecture on Avishkaar	5 october 2017	Arts,commerce and science college, Sonai
4.	Workshop- University level Workshop on F.Y.B.Sc and M.Sc. I Credit System	3 september 2019	Arts,commerce and science college, Sonai
5.	WORKSHOP-Spirulina Cultivation & Its recent advancement.	17 Oct. 2022	J.C.S.A Bhende

- Innovative Teaching methods used, use of ICT, e-learning resources, etc.

Methods	Details
Innovative Teaching methods	Seminar. Group Discussion
ICT	PPT
e-learning resources	NILL

- Internal Evaluation of students

Method of evaluation	Process adopted	Frequency / year / subject
Internal Test	As Per University Guidline	Two Times/Year/Subject
Seminars	As Per University Guidline	Two Times/Year/Subject
Tutorial	As Per University Guidline	Two Times/Year/Subject
Oral	As Per University Guidline	One Time /year/Subject

- List of books in personal library

Sr. No.	Title of Book
1	Cell Biology
2	Plant Physiology
3	Biochemistry
4	Plant Pathology
5	Botanical Technique
6	Medicinal Plant