



Name: Dr. Manjusha Rajaram Shinde

Birth Date: 16th December 1969

Religion Caste: Hindu - Maratha

Qualification: M. Sc., B.Ed., M.Phil., Ph.D.

Designation: Assistant Professor, Department of Botany

Name of Institute: Balasaheb Desai College, Patan.

Tal: Patan, Dist: Satara, (Maharashtra)- 415206. INDIA

Teaching Experience: 21 years.

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Examinations	Name of the Board/ University	Year of Passing	Percentage of marks obtained	Division/Class /Grade	Subject
SSC	Pune Board	1985	69.57%	First class	
HSC	Pune Board	1987	67.50%	First Class	Science
B. Sc	Shivaji Uty.	1990	65.82 %	First Class	Botany
M. Sc	Shivaji Uty	1992	62.70 %	First Class	Botany
M.Phil	Shivaji Uty	2009	‘O’GRADE	‘O’ grade	Botany
Ph. D (Aerobiologic al Studies In Some Indoor And Outdoor Environment In Patan, Dist-Satara, (M.S))	Savitribai Phule, Pune University	2016			Botany

RESEARCH WORK:

1) M.Phil Title of Thesis: - “Physiological responses of groundnut (*Arachis hypogaea* L.) to Aluminium toxicity at germination stage .” Awarded on 21March 2009.

2) Ph.D. Title of Thesis: Aerobiological studies in some indoor and outdoor environment in Patan, Dist-Satara,(M.S.) Awarded on 18th April 2016.

Paper presented in National and International Conferences:

Sr.No	Type	No
1	International	8
2	National	16
3	Workshop	10

Papers Published:

- 1 **M.R. Shinde and Bhamburdekar.S. (2008)** Effect of Al toxicity on activity of enzyme lipase during groundnut seed germination. *Bioinfolet*
2. **S.H.Jadhav.,M.R.Shinde and Bhamburdekar (2011)**Screening of Groundnut cultivars for Tolerance to Al toxicity. *Bioscan* 6(1):51-53
3. **M.R.Shinde and M. C. Mahajan. (2014).** Prevalence of ascospores during Kharif Season over groundnut crop field at Patan (M.S.) India. *Advance in Plant Sciences*. 27(II) 527-530. ISSN: 0970-3586.
4. **M.R.Shinde and M. C. Mahajan. (2013).**Seasonal and diurnal periodicity in some airborne fungi over groundnut field at Patan (M.S.) India. *Eco.Env. &Cons*.19 (4):1253-1255.ISSN:0971-765X.
5. **M.R.Shinde and M. C. Mahajan. (2014).** Role of Aeromycoflora in book deterioration in the college library at Patan. *International Journal of Current Microbiology and Applied Sciences*. ISSN: 2319-7706.Volume 3 Number 8(2014) xx-xx.
6. **M.R.Shinde and M. C. Mahajan. (2014).**Aerobiological studies in the incidence of *Cercospora* over groundnut crop. *Flora and Fauna*.Vol.20, No 2.34-37.ISSN:0971-6920.
7. **M.R.Shinde and M. C. Mahajan. (2015).** Influence of climatic variations on Basidiomycotina in the Aerobiology of Patan (M.S.) India. *Advance in Plant Sciences*. 28(I) 31-34. ISSN: 0970-3586.
8. **M.R.Shinde and M. C. Mahajan. (2013).** An overview of Aerobiology over groundnut crop at Patan (M.S.) *.Int.J.of Life Sciences*, 2013 .A1:40-46
9. **M.R.Shinde and M. C. Mahajan. (2013).** Aerobiological investigation over groundnut Crop field At Patan. *Indian streams research Journals*, 2230-7850
10. **M.R.Shinde (2019)** Study of Vegetable Market at Patan, Maharashtra. *Plant and Animal Diversity Research*, Lambert Academy Publication, ISSN .978-613-9-45130-2, p-100-107

Academic Committee – (2017-18.2018-19, 2019-2020)

Ladies Association

College Certificate Committee

NAAC Committee-

- 1) Research Innovation and Extension –Member 2) Teaching Learning Evaluation-Member

Refresher/ Orientation/ Training Courses Participated:-.

Name of the Course/ / Summer School	Place	Duration	Sponsoring Agency
Orientation Course	Goa University, Goa	31/3/2010 to 29/4/2010	UGC-ASC. Goa University,
Refresher Course in Life sciences	University of Hyderabad	13-11-2015 to 3-12-2015	UGC- HRDC-ASC. University of Hyderabad
Refresher Course in Biosciences	Vaze – Kelkar College, Mulund East, Mumbai	23-10-2017 to 11-11-2017	UGC-HRDC- Mumbai University
Refresher Course „Biodiversity Conservation and Sustainable Development	K. J. Somaiya College Of Science and Commerce	1-6-2018 to 21-6-2018	UGC-HRDC- Mumbai University
Faculty Development program on Biodiversity and Chemical Ecology	Savitribai Phule Pune University,Pune	20-2-2020 to 29-2-2020	UGC-HRDC- Pune University

SOCIAL_WORK:

Worked as jury in Lokadalat for various times.

DONATIONS: -

1. Donated Books, for needy students every year.
2. Donated funds for flood, earthquake relief funds.