## JSPM'S

# Shivaji Mahavidyalaya, Renapur

Dist. Latur



# **Bio-Data**



## I. GENERAL INFORMATION:

A	Full name (In capitalletters), with	Dr.YADAV SHANKAR GOPINATH
	initials expanded, as in official records	
В	Date of Birth	03 JUNE 1980
С	Present Post	ASSISTANT PROFESSOR
	Designation and Grade	ASSISTANT PROFESSOR (8000AGP)
	Date from which held	16 June 2011
	Name of the Department	BOTANY
D	Address for communication	SHIVAJI MAHAVIDYALAYA RENAPUR
Е	E-mail ID	dryadavsg@gmail.com
F	Telephone numbers for contact including STD code	
	Office	0238(2233333)
	Residence	At.Po.Murdhav Tq.Renapur Dist.Latur
	Mobile	9421413520
G	The languages (including Indian) that the applicant is able to read, write and speak fluently.	Marathi ,Hindi,English

### Membership / Fellowship of Professional bodies / Organizations/

- 1).Life- time Membership and Fellowship of International Association of Science Impact, Pune, INDIA. (*F.I.A.S.I.*)
- 2).Life- time Membership and Fellowship of Society of Life Sciences, Satana (M.P.) INDIA. (*F.S.L.Sc.*)
- 3). Member Marathwada Botanical Society, Aurangabad. (MS) INDIA
- 4). Member Marathi Vigyan Parishad, Mumbai. (MS) INDIA
- 5). Member Latur Jila Hindi Sahitya Parishad, Latur (MS) INDIA
- 6). Member of Editorial Board: International Journal of Botany Studies.
- 7). Member of Editorial Board: International Journal of Universal Botany and Microbiology.
- 8). Member of Editorial Board: *International Journal of Ecology and Environmental Sciences*.
- 9). *Research Supervisor* (Guide): Swami Ramanand Teerth Marathwada University Nanded (MS) INDIA
- 10). Worked as *Program Officer of National Service Scheme* from 2017-2022.
- 11). Recognized *Post Graduate Teacher in Botany:* Swami Ramanand Teerth Marathwada University Nanded (MS) INDIA.
- 12. Working as Kendra Sanyojak of Yeshwantrao Chavan Maharashtra Open University Nashik since 2021.

#### Awards/Achievements:-

- 1). "Best Researcher Award" by VDGOODS Professional Association India, in the International Research Awards on Science, Technology and Management held on 14<sup>th</sup> and 15<sup>th</sup> May, 2022, Chennai, (Tamil Nadu) India.
- 2). "*Rajyastariya Gunvant Shikshak Gurugaurav Shikshakratna Puraskar-2022*" by Manushyabal Vikas Lokseva Akadami, Mumbai, Maharashtra on **20**<sup>th</sup> **November 2022**.
- 3). "Best Paper Presentation Award 2022" in International Conference on Recent Advances in Research and Innovations in Life Sciences ,Organized by Mata Gujri Mahila Mahavidyalaya (Autonomous) ,Jabalpur (MP) in collaboration with Bhopal Chapter, The National Academy of Sciences ,India and the Society of Life Sciences in association with IQAC,Rani Durgavati Vishwavidyalaya, Jabalpur MP, on dated 17<sup>th</sup>-19<sup>th</sup> November,2022.
- 4). "Best Paper Presentation Second Prize Award 2022" in RUSA Sponsored One Day International Conference on Basic Sciences for Sustainable Development, organised by IQAC, Sir

Sitaram and Lady Shantabai Patkar College of Arts and Science and V.P. Varde College of Commerce and Economics, Mumbai (MS) on dated **26**<sup>th</sup> **November,2022.** 

## **Publications:**

### **Research Publications:**

### (ANNEXURE - 1)

### **International / National / Aricles / Books**

Papers Published in International Journals	: - 61
Papers Published National level	: - 20
Books Published	: - 03
Paper/Article/Chapter Published in Books	: - 17
Papers/Articles Accepted	: - 04
Papers Communicated	: - 04
Abstracts Published	: - 09

### (ANNEXURE - 2)

## Paper Presentations: - Seminars/Conferences/Workshops:-

Papers Presented in International Conferences in India	: - 19
Papers Presented in International Conferences in Abroad	: - 01
International Seminars/Conferences Attended	: - 02
Papers Presented in National Conferences/Seminar	: - 31
National Seminars/Conferences Attended	: - 09
Papers Presented in State level Seminar/Conference	: - 05
State level Seminar/Conference/Workshop Presentations	: - 05
State level Seminar/Conference/Workshop Attended	: - 01
University level Seminar/Conference /Workshop Attended	:- 05
Regional level Seminar/Conference /Workshop Attended	: - 05

#### (ANNEXURE - 3)

### Orientation/ Refresher/Short Term Courses/ Faculty Development Program:

Orientation Courses : 02

Refresher Courses : 02

Short Term Courses : 04

Faculty Development Program : 01

### **Academic Experience:-**

- 1) Working as Assistant Professor and Head Department of Botany at Shivaji Mahavidyalaya Renapur District Latur (M.S.) **Since 16 th June 2011 to till date**.
- 2) Worked as Assistant Professor (C.H.B.) in the Department of Botany at **Balbhim College Beed** District. Beed (MS) during Academic Year **2003 to 2008.**
- 3) Worked as P.G.Teacher in the Department of Botany at Mrs.Kesharbai Sonajirao Kshirsagar alias Kaku College Beed District.Beed during Academic Year 2004 to 2007.
- 4) Worked as Assistant Professor (C.H.B.) in the Department of Botany at **Shikshan Maharshi Guruwarya Ramchandra Shinde College Paranda** District.Osmanabad (MS) during Academic Year **2008 to 2010.**
- 5) Worked as Assistant Professor (C.H.B.) in the Department of Botany at **Shivaji** Mahavidyalaya Renapur District Latur (MS) during Academic Year from October 2010 to April 2011.

# **II.ESSENTIAL QUALIFICATIONS AND EXPERIENCES**:

# 1. Educational qualifications:

Sr.	Examinatio	Year of	Board/University	Subject	Aggregate
No	n Passed	Passing			Marks
01	S.S.C.	M/A 1994	Divisional Board	Marathi, Hindi,	75.57%
			Aurangabad ,Maharashtra	Social Science,	Distinction
				Mathematics,	
				Science, English.	
02	H.S.C.	M/A 1996	Divisional Board	Biology, Physics,	45.83%
			Aurangabad, Maharashtra	Chemistry,	Second
				English, Hindi,	
				Sociology.	
03	B.Sc.	M/A 1999	Swami Ramanand Teerth	Botany, Zoology,	61.72%
			Marathwada University,	Chemistry	First
			Nanded, Maharashtra		
04	M.Sc.	M/A 2001	Swami Ramanand Teerth	Botany	67.46%
			Marathwada University,	(Plant Pathology)	First
			Nanded,Maharashtra		
05	Ph.D.	May	Dr. Babasaheb Ambedkar	Botany	Awarded
		2010	Marathwada University,	(Phycology)	
			Aurangabad, Maharashtra		

## 2. Experience in the field of Higher Education

University/Institution	Post	From	To	Total (in years	
				and months)	
Shivaji Mahavidyalaya	Assistant Professor	16/06/2011	Till Date	12 Years	
Renapur					
Total Experience : 12 Years					

## (ANNEXURE - 1)

# ${\bf 3.1 Research\ Publications\ in\ peer-reviewed\ /\ Referred\ national\ /\ International\ Research\ Journals.}$

## **International Research Journals:**

Sr.	Name of the	Vol. no. Year,	Title of the paper	Remark
No.	Journal with	Page no.		
	ISBN/ISSN			
01	National Journal of	Volume 7 (3)	Studies on Algal Biodiversity of	Published
	Life Sciences	December	Dairy Waste Water in Paranda	
	ISSN:0972-995X	2010.pp.105-106	area of Osmanabad	
			District.(M.S.)	
02	Life Science	Volume 8 (01)	Studies on Algal Taxonomy of	Published
	Bulletin	January	Polluted Water passages in Beed	
	ISSN:0973-5453	2011.pp.59-60	District.(M.S.)	
03	Asian Journal of	Volume 7 (2)	Studies on Soil Algae of Beed	Published
	Environmental	December.2012:p	District, Maharashtra	
	Science	p255-256		
	ISSN: 0973-4759			
04	Indoglobal	Volume 1 (1)	A Preliminary Survey of Algal	Published
	Researchers	May to October	Biodiversity of Hatladevi	
	ISSN:2255-3366	2013.pp.05-07	Reservoir, Osmanabad (M.S.)	
			India	
05	Vision Research	Volume 2 (5)	Phycological and Physico-	Published
	Review	June to November	Chemical Studies of Bhandarwadi	
	ISSN:2250-169X	2013.pp.12-19	Minor Irrigation Project, Renapur	
			Dist. Latur (M.S.)	
06	International	Volume 8 (2) July	Diatoms: The Diamonds of	Published
	Journal of Plant	2013pp.454-455	Aquatic life	
	Sciences.			
	ISSN:0973-1547			
07	Interlink Research	Volume 4(8) July	Algal Biodiversity of Sina-	Published
	Analysis	to December	Kolegaon Dam,Osmanabad	2.06 I.F
	ISSN:0976-0377	2013.pp 05-08	District, Maharashtra	
08	Interlink Research	Volume 1 (9)	Standing Water Algal Diversity	Published
	Analysis	January to	of Beed District, Maharashtra	2.06 I.F

	ISSN:0976-0377	June.2014.pp.07-		
		12		
	Vision Research	Volume 1 (2)	Physico-Chemical Parameters and	Published
09	Journal for Pure	January to June	Seasonal Algal periodicity of	
	Sciences	2014pp.36-44	Mahapur Reservoir Latur,	
	ISSN:0973-5453		Maharashtra	
10	The Journal of	Special Issue:	A Checklist of Algal Diversity	Published
	Basic and Applied	February	from the Household waste of	
	Sciences	2014.pp.215-217	Latur city, Maharashtra	
	ISSN:2229-3302			
11	The Journal of	Special Issue:	Quantitative analysis of Algae	Published
	Basic and Applied	February	and Seasonal Variation Studies	
	Sciences	2014.pp.345-347		
	ISSN:2229-3302			
12	Life Science	Volume-11 (1)	Holistic Approach towards	Published
	Bulletin	June 2014.pp.25-	Vesicular Arbuscular Mycorrhiza	
	ISSN:0973-5453	26	(VAM) Regain Future Glory	
13	Vision Research	Volume II (3)	Algal Biodiversity of Rivers in	Published
	Journal for Pure	July 2014 to	Beed District Maharashtra, India	
	Sciences	December		
	ISSN:0973-5453	2014:pp.5-7		
14	Interlink Research	Volume III (XI)	Studies on Seed Borne Mycoflora	Published
	Analysis	January 2015 to	of Groundnut (Arachis hypogea	2.06 I.F.
	ISSN:0976-0377	June 2015.pp.1-4	L.)	
15	Vision Research	Volume II (3)	Isolation of Seed Borne Fungi	Published
	Journal for Pure	January 2015 to	from Soybean (Glycine max L.)	
	Sciences	June 2015.pp.5-7		
	ISSN:0973-5453			
16	International	Volume 7 (4)	Additions of Tetrasporales to the	Published
	Journal of Current	April.2015.pp.83	Marathwada region of	(On Line)
	Science	8-839	Maharashtra	
	ISSN:0975-833X			
17	Bionanofrontier	Volume 8 (3)	Biodiversity of Volvocales in	Published
	ISSN:0974-0678	April 2015.pp.46-	Marathwada region of	
		47	Maharashtra	
18	Photon :The	Volume 110	Studies on Soil Fungal Diversity	Published
	1	1	l .	I

	Journal of Ecology	August	of Latur District (MS)	I.F.5.40
	ISSN:6853-3275	2015.pp.425-428		(On Line)
19	International.	Volume 2 (1)	Effect of BGA (Phormidium)	Published
	Journal of Science	2016.pp.44-51	Extracts on Seed germination of	On-line
	Research.		Soyabean (Glycine max)	
	ISSN:2456-6365			
20	Quarterly Research	Issue- II March	Characterization of Soil	Published
	Journal Related to	2017.pp.32-34	Chemistry of Latur District,	
	Higher Education		Maharashtra	
	for all Subjects.			
	Kesona Report			
	ISSN:2456-2025			
21	Quarterly Research	Issue- II January	Physico-Chemical	Published
	Journal Related to	2017.pp.12-14	Characterization and Algal	
	Higher Education		Periodicity of Sai dam Latur	
	for all Subjects.		,Maharashtra	
	Kesona Report			
	ISSN:2456-2025			
22	International	Vol.4,Issue (12)	Isolation of soil algae from the	Published
22	International Research Journal of	Vol.4,Issue (12) December	Isolation of soil algae from the Cultured Soil samples of Sina-	Published On Line
22				
22	Research Journal of	December	Cultured Soil samples of Sina-	On Line
22	Research Journal of Natural and	December	Cultured Soil samples of Sina- Kolegaon Dam Osmanabad,	On Line
22	Research Journal of Natural and Applied Sciences.	December	Cultured Soil samples of Sina- Kolegaon Dam Osmanabad,	On Line
	Research Journal of Natural and Applied Sciences. ISSN:2349-4077)	December 2017.pp.305-309	Cultured Soil samples of Sina- Kolegaon Dam Osmanabad, Maharashtra	On Line I.F.5.46
	Research Journal of Natural and Applied Sciences. ISSN:2349-4077) National Journal of	December 2017.pp.305-309 Volume 14 (02)	Cultured Soil samples of Sina- Kolegaon Dam Osmanabad, Maharashtra  Effect of BGA (Phormidium)	On Line I.F.5.46  Published
	Research Journal of Natural and Applied Sciences. ISSN:2349-4077) National Journal of Life Sciences	December 2017.pp.305-309  Volume 14 (02) December	Cultured Soil samples of Sina-Kolegaon Dam Osmanabad, Maharashtra  Effect of BGA (Phormidium) Extracts on Seed germination of	On Line I.F.5.46  Published On-line
	Research Journal of Natural and Applied Sciences. ISSN:2349-4077) National Journal of Life Sciences ISSN: 0972-	December 2017.pp.305-309  Volume 14 (02) December	Cultured Soil samples of Sina-Kolegaon Dam Osmanabad, Maharashtra  Effect of BGA (Phormidium) Extracts on Seed germination of	On Line I.F.5.46  Published On-line
	Research Journal of Natural and Applied Sciences. ISSN:2349-4077) National Journal of Life Sciences ISSN: 0972- 995X(Print),ISSN	December 2017.pp.305-309  Volume 14 (02) December	Cultured Soil samples of Sina-Kolegaon Dam Osmanabad, Maharashtra  Effect of BGA (Phormidium) Extracts on Seed germination of	On Line I.F.5.46  Published On-line
	Research Journal of Natural and Applied Sciences. ISSN:2349-4077) National Journal of Life Sciences ISSN: 0972- 995X(Print),ISSN 2321-7960 (On-	December 2017.pp.305-309  Volume 14 (02) December	Cultured Soil samples of Sina-Kolegaon Dam Osmanabad, Maharashtra  Effect of BGA (Phormidium) Extracts on Seed germination of	On Line I.F.5.46  Published On-line
23	Research Journal of Natural and Applied Sciences. ISSN:2349-4077) National Journal of Life Sciences ISSN: 0972- 995X(Print),ISSN 2321-7960 (On- line)	December 2017.pp.305-309  Volume 14 (02) December 2017.pp.77-79	Cultured Soil samples of Sina-Kolegaon Dam Osmanabad, Maharashtra  Effect of BGA (Phormidium) Extracts on Seed germination of Soyabean (Glycine max)	On Line I.F.5.46  Published On-line and Print
23	Research Journal of Natural and Applied Sciences. ISSN:2349-4077) National Journal of Life Sciences ISSN: 0972- 995X(Print),ISSN 2321-7960 (On- line) Current Global	December 2017.pp.305-309  Volume 14 (02) December 2017.pp.77-79  Special Issue	Cultured Soil samples of Sina-Kolegaon Dam Osmanabad, Maharashtra  Effect of BGA (Phormidium) Extracts on Seed germination of Soyabean (Glycine max)  Blue Greens From the Soils of	On Line I.F.5.46  Published On-line and Print  Published
23	Research Journal of Natural and Applied Sciences. ISSN:2349-4077) National Journal of Life Sciences ISSN: 0972- 995X(Print),ISSN 2321-7960 (On- line) Current Global Reviewer.	December 2017.pp.305-309  Volume 14 (02) December 2017.pp.77-79  Special Issue December	Cultured Soil samples of Sina-Kolegaon Dam Osmanabad, Maharashtra  Effect of BGA (Phormidium) Extracts on Seed germination of Soyabean (Glycine max)  Blue Greens From the Soils of Bhandarwadi Minor Irrigation	On Line I.F.5.46  Published On-line and Print  Published On-line
23	Research Journal of Natural and Applied Sciences. ISSN:2349-4077) National Journal of Life Sciences ISSN: 0972- 995X(Print),ISSN 2321-7960 (On- line) Current Global Reviewer. ISSN:2319-8648	December 2017.pp.305-309  Volume 14 (02) December 2017.pp.77-79  Special Issue December	Cultured Soil samples of Sina-Kolegaon Dam Osmanabad, Maharashtra  Effect of BGA (Phormidium) Extracts on Seed germination of Soyabean (Glycine max)  Blue Greens From the Soils of Bhandarwadi Minor Irrigation	On Line I.F.5.46  Published On-line and Print  Published On-line
23	Research Journal of Natural and Applied Sciences. ISSN:2349-4077) National Journal of Life Sciences ISSN: 0972- 995X(Print),ISSN 2321-7960 (On- line) Current Global Reviewer. ISSN:2319-8648 UGC Approved	December 2017.pp.305-309  Volume 14 (02) December 2017.pp.77-79  Special Issue December	Cultured Soil samples of Sina-Kolegaon Dam Osmanabad, Maharashtra  Effect of BGA (Phormidium) Extracts on Seed germination of Soyabean (Glycine max)  Blue Greens From the Soils of Bhandarwadi Minor Irrigation	On Line I.F.5.46  Published On-line and Print  Published On-line

	Science Park			
	ISSN:2321-8045			
26	Asian Journal of	Volume 09,Issue	Species Diversity of Genus	Published
	Science and	(03)March	Tetraedron (Kuetzing,1845)	On-line
	Technology	2018.pp.7740-		I.F.6.315
	ISSN:0976-3376	7742		
27	Electronic	Volume VII,	Effect of Phosphate Sources on	Published
	International	Issue (XII) March	Growth of Alternaria spinaciae	On-line
	Interdisciplinary	2018.pp.262-264	causing Leaf Spot of Spinach	I.F.5.20I
	Research Journal			
	ISSN: 2277-8721			
	UGC Approved			
	Journal No.48833			
28	International	Volume 5 (Issue	Genus Scenedesmus Mayen	Published
	Research Journal of	4) April	(1829) From the Marathwada	On-line
	Natural and	2018.pp.107-117	Region of Maharashtra India	I.F.5.46
	Applied Sciences			
	ISSN:2349-4077)			
29	International	Special Issue	Enumeration of the Medicinal	Published
	Journal of Recent	ICRAFHN April	Plants of Renapur tehsil, Latur	On-line
	Trends in Science	2018.pp.56-59	District, Maharashtra	I.F.1.2068
	and Technology			
	ISSN:2277-2812			
30	International	Special Issue	Wound Healing Plants of	Published
	Journal of Recent	ICRAFHN April	Renapur Tehsil	On-line
	Trends in Science	2018.pp.99-101		I.F.1.2068
	and Technology			
	ISSN: 2277-2812			
31	International	Volume. IV, Issue	Additions of Cyanophyceae From	Published
	Research Journal of	(I) October	the Soils of Sai Dam Latur,	On Line
	Multidisciplinary	2018.pp.221-225	Maharashtra	I.F.1.3599
	Studies. Approved			(GIF),0.67
	by University Grant			9 (IIFS)
	Commission			
	ISSN:2455-8499			
32	Review of Research	Volume 1 (3)	Biodiversity of Algae from the	Published

	International	March 2019.	Standing water source.	On-line
	Multidisciplinary	pp.14-17		I.F.5.7631
	Journal. Approved			(UIF)
	by University Grant			
	Commission			
	ISSN:2249-894X			
33	Think India Journal	Volume 22,	Additions of Zygnemataceae to	Published
	UGC Care and Peer	Special Issue (31)	the Marathwada Region of	I.F.6.2
	Reviewed	December	Maharashtra.	
	ISSN:0971-1260	2019.pp.507-512		
34	Think India Journal	Volume 22,	Effect of Phormidium mucosum	
	UGC Care and Peer	Special Issue (31)	Extracts on Growth and	Published
	Reviewed	December	Development of Certain Legume	I.F.6.2
	ISSN:0971-1260	2019.pp.350-355	Crop Plants	
35	Indian Journal of	Volume 10, Issue	Phycoflora Associated with the	
	Applied Research	(2) February	Rhizosphere of Rice field	Published
	UGC Care and Peer	2020.pp.18-19		I.F.6.03
	Reviewed			
	ISSN:2249-555X			
36	International	Volume 9, Issue	Effect of Nutritional sources on	Published
	Journal of	(2) February	growth of Alternaria solani	I.F.5.711
	Journal of Scientific Research	(2) February 2020.pp.4-4	growth of Alternaria solani causing Early blight of tomato	I.F.5.711
				I.F.5.711
	Scientific Research			I.F.5.711
	Scientific Research UGC Care and Peer			I.F.5.711
37	Scientific Research UGC Care and Peer Reviewed			I.F.5.711 Published
37	Scientific Research UGC Care and Peer Reviewed ISSN:2277-8179	2020.pp.4-4	causing Early blight of tomato	
37	Scientific Research UGC Care and Peer Reviewed ISSN:2277-8179 Global Journal for	2020.pp.4-4  Volume 9, Issue	causing Early blight of tomato  Additions to the Euglenoids flora-	Published
37	Scientific Research UGC Care and Peer Reviewed ISSN:2277-8179 Global Journal for Research Analysis	2020.pp.4-4  Volume 9, Issue (2) February 2020	causing Early blight of tomato  Additions to the Euglenoids flora-	Published ON –
37	Scientific Research UGC Care and Peer Reviewed ISSN:2277-8179 Global Journal for Research Analysis UGC Care and Peer	2020.pp.4-4  Volume 9, Issue (2) February 2020	causing Early blight of tomato  Additions to the Euglenoids flora-	Published ON – LINE
37	Scientific Research UGC Care and Peer Reviewed ISSN:2277-8179 Global Journal for Research Analysis UGC Care and Peer Reviewed	2020.pp.4-4  Volume 9, Issue (2) February 2020	causing Early blight of tomato  Additions to the Euglenoids flora-	Published ON – LINE
	Scientific Research UGC Care and Peer Reviewed ISSN:2277-8179 Global Journal for Research Analysis UGC Care and Peer Reviewed ISSN:2277-8160	2020.pp.4-4  Volume 9, Issue (2) February 2020 pp.1-2	causing Early blight of tomato  Additions to the Euglenoids flora- I of Marathwada, Maharashtra	Published ON – LINE I.F.5.956
	Scientific Research UGC Care and Peer Reviewed ISSN:2277-8179 Global Journal for Research Analysis UGC Care and Peer Reviewed ISSN:2277-8160 Paripex-Indian	Volume 9, Issue (2) February 2020 pp.1-2  Volume 9, Issue	Additions to the Euglenoids flora- I of Marathwada, Maharashtra  Additions to the Euglenoids flora-	Published ON – LINE I.F.5.956 Published
	Scientific Research UGC Care and Peer Reviewed ISSN:2277-8179 Global Journal for Research Analysis UGC Care and Peer Reviewed ISSN:2277-8160 Paripex-Indian Journal of Research	Volume 9, Issue (2) February 2020 pp.1-2  Volume 9, Issue (2) February 2020	Additions to the Euglenoids flora- I of Marathwada, Maharashtra  Additions to the Euglenoids flora-	Published ON – LINE I.F.5.956  Published ON –
	Scientific Research UGC Care and Peer Reviewed ISSN:2277-8179 Global Journal for Research Analysis UGC Care and Peer Reviewed ISSN:2277-8160 Paripex-Indian Journal of Research UGC Care and Peer	Volume 9, Issue (2) February 2020 pp.1-2  Volume 9, Issue (2) February 2020	Additions to the Euglenoids flora- I of Marathwada, Maharashtra  Additions to the Euglenoids flora-	Published ON – LINE I.F.5.956  Published ON – LINE

	Research Analysis	(4) April 2020	Trichoderma species against	ON –
	UGC Care and Peer	pp.1-3	fungi associated with Oil seeds	LINE
	Reviewed			I.F.5.956
	ISSN:2277-8160			
40	Paripex-Indian	Volume 9, Issue	A systematic account of	Published
	Journal of Research	(4) April 2020	Chlorococcales-I new to	ON –
	UGC Care and Peer	pp.1-3	Marathwada, Maharashtra.	LINE
	Reviewed			I.F.6.02
	ISSN:2250-1991			
41	International	Volume 4, Issue	A systematic account of	Published
	Journal of	(4),April 2020	Chlorococcales-III new to	ON –
	Scientific Research	pp.1-10.	Marathwada, Maharashtra.	LINE
	in Engineering and			I.F.4.106
	Management.			
	UGC Care and Peer			
	Reviewed			
	e-ISSN:2582-3930			
42	International	Volume 6, Issue	Species Diversity of Genus	Published
	Journal of	(11),April 2020	Cosmarium Corda, (1834) from	ON –
	Innovative	pp.606-610.	Marathwada, Maharashtra.	LINE
	Research in			I.F.5.867
	Technology.			
	UGC Care and Peer			
	Reviewed			
	ISSN:2349-6002)			
43	International	Volume 6, Issue	A systematic account of	Published
	Journal of	(11),April 2020	Chlorococales-II new to	ON –
	Innovative	pp.674-678.	Marathwada, Maharashtra.	LINE
	Research in			I.F.5.867
	Technology.			
	UGC Care and Peer			
	Reviewed			
	ISSN:2349-6002)			
44	International	Volume 6, Issue	Occurrence of Lichens in relation	Published
	Journal of	(12),May 2020	to traffic load of Latur city and	ON –
1	Innovative	pp.880-883	effect of sulpherdioxide on	LINE

	Research in		Parmotrema tinoctorum (Nyl.)	I.F.5.867
	Technology.		Hale	
	UGC Care and Peer			
	Reviewed			
	ISSN:2349-6002)			
45	An International	Volume 3,Issue	Effect of Trichoderma species as	Published
	Research Journal in	(5),September	a Bio control agent on cereal crop	ON –
	Botany, Plantae	2020.pp.65-68	plants	LINE
	Scientia			
	Peer Reviewed			
	ISSN:2581-589X			
46	Bioscience	Volume 11,	Effect of Nutritional source on	Published
	Discovery- An	Number (4),	growth of Fusarium oxysporium	ON –
	International Peer	October	f.udum causing wilt of Red gram(	LINE
	Review referred	2020.pp.220-222	Cajanus cajan)	
	Journal of Life			
	Sciences.			
	ISSN:2231-024X			
47	International	Volume 9, Issue	The promoting effect of the	Published
	Journal of Science	(11), November	Extract of Blue green Alga	ON –
	and Research. Peer	2020.pp.1185-	Nostoc muscorum (Agardh ex	LINE
	Reviewed, Open	1187.	Born.et Flah.1888) in seed	I.F.7.583
	Access, Refereed.		germination of Groundnut	
	ISSN:2319-7064		(Arachis hypogea L.)	
48	International	Volume 6, Issue	Influence of Mustard seed extract	Published
	Journal of Advance	(6), December	on Biomass and Photosynthetic	ON-LINE
	Research and	2020. pp.2422-	pigments in Mougeotia	I.F.4.06
	Innovative Ideas in	2425.	quadrangulata Hassall, 1843	
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	Reviewed, Open			
	Access, Refereed.			
	ISSN (O): 2395-			
	4396.			
49	International	Volume 8, Issue	Filamentous Blue-greens from the	Published
	Advanced Research	(1), January 2021 .pp.67-73.	Marathwada region of	ON-LINE

	Journal in Science,		Maharashtra.	I.F.6.612
	Engineering and			
	Technology.			
	ISSN (O):2393-			
	8021.			
50	International	Volume 8, Issue	Studies on Fluoride contents and	Published
	Advanced Research	(3), March 2021	Algal diversity of Mahapur and	ON-LINE
	Journal in Science,	.pp.88-91.	Saai Reservoir Latur,	I.F.6.612
	Engineering and		Maharashtra.	
	Technology.			
	ISSN (O):2393-			
	8021.			
51	Aayushi	Special Issue	Studies on Adhatoda vesica L.	Published
	International	No.(91), March	Extracts on Linear Growth of	I.F.6.293
	Interdisciplinary	2021 .pp.104-106	Colletotrichum capsici causing	
	Research Journal		Spot of Turmeric	
	ISSN:2349-638X)			
52	International	Volume 2, Issue	Limnological studies of Thermal	Published
	Journal of Research	(6), June 2021	power station Parali (Vaijanath)	ON-LINE
	Publication and	.pp.39-44.	in the Marathwada region of	I.F.5.536
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53	International	Volume 9, Issue	Mycoflora associated with some	Published
	Journal of	(1), September	soils of Marathwada region,	ON-LINE
	Advanced Research	2021 .pp.292-298.	Maharashtra.	I.F.5.731
	in Science,			
	Communication			
	and Technology.			
	ISSN:(O):2581-			
	4929			
54	International	Volume 3, Issue	Soil Algal flora of Sugarcane	Published

	Journal of Research	(2), February	fields from the Marathwada	ON-LINE
	Publication and	2022 .pp.842-848.	Region of Maharashtra.	I.F.5.536
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55	International	Volume 3, Issue	Soil Algal flora of Sugarcane	Published
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	2582-7421			
56	International	Volume 3, Issue	Immunology and Immunotherapy	Published
	Journal of Research	(4), April 2022	of COVID-19: A Review	ON-LINE
	Publication and	.pp.1395-1401		I.F.5.536
	Reviews.ISSN:(O):			
	2582-7421			
57	International	Volume 3, Issue	Assessment of the evolution of	Published
	Journal of Research	(4), April 2022	cancer treatment therapies: A	ON-LINE
	Publication and	.pp.	Review	I.F.5.536
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58	International	Volume 2, Issue	Biomedical Benefits and	Published
	Journal of	(5), June	Nutritional potential of some	ON-LINE
	Advanced Research	2022.pp.421-428.	Wild Leaf vegetables of Wadwal	I.F.6.252
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59	International	Volume 2, Issue	Productivity and Proximate	Published
	Journal of	(1), August	Composition of <i>Pleurotus</i>	ON-LINE
	Advanced Research	2022.pp.807-810	flabellatus Cultivated on	I.F.6.252
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in Science,		Different Agro-wastes	
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International	Volume 04, Issue	Screening of some medicinal	Published
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		Isolation of Blue greens from the	Communi
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### **National Level Publication:**

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01	Conference On Recent trends	Publication Pvt.Ltd.	Biodiversity of	
	and future prospectus in life	Latur. ISBN: 978-81-	Desmids from	
	science at Ahmadpur, Edited	924894-3-8. December	Beed District	
	by Dr.Kadam R.M.	2012 pp.274-277		

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09	Proceedings of National	Aruna Prakashan, Latur.	Algae of Polluted	Published
	Seminar on Role of Life	ISBN:978-93-83389-	water from	
	Forms in Controlling Pollution	79-7.August 2014	Maharashtra	
	at Latur (M.S.) Edited by	pp.202-204		
	Dr.J.S.Dargad			
10	D I CN I	A D I I	Did i lo di	D 11' 1 1
10	Proceedings of National	Aruna Prakashan, Latur.	Biological Controll	Published
	Seminar on Role of Life	ISBN:978-93-83389-	of Seed-Borne	
	Forms in Controlling	79-7.August 2014	Fungi of Green-	
	Pollution.at Latur (M.S.)	pp.199-201	Gram.	
	Edited by Dr.J.S.Dargad			
11	Proceedings of National	Sahyadri Prakashan	Running Water	Published
11	Conference on Advanced	Nanded, Year-2014.	Algal Diversity of	1 donshed
	studies in Life Sciences and	ISBN: 978-81-909804-	Marathwada	
	Medicinal Plants at Aundha	9-4). pp.138-139	Region,	
	(Nagnath) MS Edited by	- у- <del>ч</del> ). pp.130-137	Maharashtra	
	Dr.V.S.Kanwate		Wanarasiira	
	Di. V.S.IXuliwate			
12	Proceeding of International	Conference Volume	Additions of	Published
	Conference on Emerging	Book, Bhoomi	Tetrasporales to	
	Trends in Basic and Applied	Publishing,	the Marathwada	
	Sciences.ETBAS-2015 at	Kolhapur.2015	region of	
	Gargoti District Kolhapur	ISBN:978-81-931247-	Maharashtra	
	(MS)	0-3.pp.101-104		
13	Proceeding of International	Conference Volume	Phycological and	Published
	Conference on Emerging	Book, Bhoomi	Physico-Chemical	
	Trends in Basic and Applied	Publishing, Kolhapur.	studies of Voti	
	Sciences.ETBAS-2015 at	ISBN:978-81-931247-	Reservoir	
	Gargoti District Kolhapur	0-3.pp.111-115		
	(MS)			
14	Proceeding of National	New Man Publication,	Species Diversity	Published
	Seminar on Environment:	Parbhani/Aurangabad /	of Genus:	

	Pollution and Protection at	Mumbai .ISBN:978-93-	Pediastrum	
	Dharmapuri District Beed.	83871-91-9. December		
	Edited by Dr.T.L.Holambe	2015.pp.84-85		
	and Dr.P.D.Deshmukh			
15	Proceeding of National	Vidyavati Prakashan,	Atmospheric	Published
	Seminar on Sustainable	Latur .ISBN:	Microalgae over	
	development of the	978-93-83411-53-5	the Renapur town:	
	environment. Orgenised by	27- February 2016	Maharashtra, India	
	Department of Microbiology,			
	Shivneri Mahavidyalaya,			
	Shirur –Anantpal Dist.Latur			
16	Proceeding of National	Vidyavati Prakashan,	Assesment of	
	Seminar on Sustainable	Latur .ISBN:978-93-	Seed-borne Fungi	
	development of the	83411-53-5	of Tomato and	Published
	environment.Orgenised by	27-February 2016	Brinjal seeds.	
	Department of Microbiology,			
	Shivneri Mahavidyalaya,			
	Shirur –Anantpal District			
	Latur.			
17	Souveniar of National		Effect of BGA	
	Conference on Use of plants	26 and 27 November,	(Phormidium)	
	and Microbes for Green	2016	extracts on seed	Published
	Biotechnology. Organised by		germination of	
	Department of Plant		Soyabean (Glycine	
	Biotechnology ,College of		max)	
	Computer Science and			
	Information Technology			
	,Latur District Latur (MS)			
18	Souveniar of National		Aeromycological	
	Conference on Use of plants	26 and 27 November,	Studies over	Published
	and Microbes for Green	2016	Soyabean fields.	
	Biotechnology. Organised by			
	Department of Plant			
	Biotechnology ,College of			
	Computer Science and			
	Information Technology,			

	Latur District Latur (MS)			
19	Souveniar of National		Culturable fungal	
	Conference on Use of plants	26 and 27 November,	airspora over	
	and Microbes for Green	2016	Jowar fields at	Published
	Biotechnology. Organised by		Latur,	
	Dept. of Plant Biotechnology		Maharashtra.	
	,College of Computer Science			
	and Information Technology			
	,Latur Dist.Latur (MS			
20				

# 3.2Details of published quality books / book chapters in a recognized discipline, referred for study in higher education at the National / International level:

### **Books Publication:**

Sr	Title of the book	Name of the publisher	Year of Publication
N			
0.			
i.	Advances in Mycology and Plant	Chandralok Prakashan	2016
	Pathology. (pp.338)	Kanpur-208021 (U.P.) India	
	ISBN:978-93-84247-88-1		
ii.	Frontiers in Biological	Xpress Publication (An Imprint	2022
	Sciences.(pp.542)	of Notion Press).Singapore,	
	ISBN:979-888629608-2. Xpress	Malesiya, India.	
	Publication (An Imprint of Notion		
	Press).pp-542.		
iii.	Agrotechniques in Medicinal	Chandralok Prakashan	2022
	Plants(pp.336)	Kanpur-208021 (U.P.) India	
	ISBN.978-93-89837-32-2		
iv.	Natural Resources, Biodiversity and		
	Conservation	In Progress	
v.	Forest Environment and Biodiversity	In Progress	

## **Chapters in Book:**

Sr.	Name of the	Year,	Title of the paper	Remark
No	Book/Publisher/Editor	Page no.		

01	Agro Biotechnology for		Qualitative And Quantitative	
	Sustainable development.	2013	Analysis of Air Borne Fungal	
	(ISBN:978-93-5030-154-8)	Page No.	Spores Over Sunflower (Helianthus	Published
	Published by: Oxford Book	81-88.	annus L) Field at Ahmedpur, India	
	Company Jaipur, New Delhi			
	Editor-Dr.P. S. Wakte and			
	Disna Ratnasekera			
02	Emerging Trends in Life	2015	Additions of Tetrasporales to the	Published
	Sciences.ISBN:978-81-	Page No.	Marathwada region of Maharashtra.	
	931247-0-3 Published by-	101-104		
	Bhoomi Publishing Kolhapur			
	(MS) India.Editor-Dr.Sagar			
	Vhanalkar			(ON-
				LINE)
03	Emerging Trends in Life	2015	Phycological Survey and Physico-	Published
	Sciences.ISBN:978-81-	Page No.	Chemical Studies of Voti Reservoir	
	931247-0-3 Published by-	111-115		
	Bhoomi Publishing Kolhapur			
	(MS) India Editor-Dr.Sagar			
	Vhanalkar			
				(ON-
				LINE)
04	Research Frontiers in	2016	Taxonomical Survey of Algae	Published
	Sciences.(ISBN:978-81-	Page No. 1-5.	From Puddles, Maharashtra	
	931247-1-0) Published by-			
	Bhoomi Publishing Kolhapur			(ON-
	(MS) India.Editor-Dr.Sagar			LINE)
	Vhanalkar			
05	Plants: Measures to Improve	2019	Effect of Azospirillum Strains on	Published
	Growth and Various	PageNo. 147-153.	the Growth of Cereal Crop Plants	e-Book
	Uses.(ISBN:978-3-330-			
	34617-8) Published by			
	LAMBERT Academic			
	Publishing, International Book			
	Market Service Ltd. Mauritius			

06	Environmental Challenges	2020	Additions to the Euglenoids flora-	Published
	Today: Global Perspective.	Page No.	III of Marathwada, Maharashtra	
	(ISBN:978-1-64869-730-2)	175-181	,	
	Published by Notion Press			
	(Xpress publishing), Chetpet,			
	Chennai-600031. Ed. Dr. V.D.			
	Satpute Dr. M.B.Patil			
07	Environmental Challenges	2020	Soil algae from the cultured soil	Published
	Today: Global Perspective	PageNo. 152-157	samples of Bhandarwadi dam,	
	(ISBN:978-1-64869-730-2)	152-157	Maharashtra.	
	Published by Notion Press			
	(Xpress publishing)			
	,Chetpet,Chennai-600031. Ed.			
	Dr. V.D. Satpute Dr.			
	M.B.Patil			
08	Current Updates in Life-	2020	Effect of Phosphate sources on	Published
	Sciences.(ISBN:978-81-	Page	growth of Alternaria brassicicola	e-Book
	923621-82) Published by	No.313-	causing Alternaria leaf spot of	
	Pandit Jawaharlal Nehru	316	Cabbage.	
	Study Center,Shri Shivaji			
	ACS College ,Akola (MS)			
	India.Ed.Dr.Mrs.P.P.Umale			
	and Dr.D.K.Koche			
09	New Trends in Life Sciences.	February	Plant Disease Foregoetings A	Published
09	(ISBN: 978-1-63832-913-8.	2021.	Plant Disease Forecasting: A	Published
	Edited by Mukundraj B.Patil.		general view Meaning, Importance Requirement Procedure Predictions	
	Edited by Mukundraj B. Patil.	Page No.88-	and Future	
		98.	and ruture	
10	New Trends in Life Sciences.	February	Epidemiological information of	Published
	(ISBN: 978-1-63832-913-8.	2021.	Rust and Smut spores over	
	Edited by Mukundraj B.Patil.	Page	Sunflower field at Ahmadpur	
		No.57-	Dist.Latur (M.S.)	
		62	, ,	
11	New Trends in Life Sciences.	February	Management of Growth of	Published
	(ISBN: 978-1-63832-913-8.	2021.Pag	Colletotrichum capsci using	
		j		

	Edited by Mukundraj B.Patil.	e No.99-	Alianthus excelsa Roxb. Leaf	
		102	extracts.	
12.	COVID-19 Pandemic and	2021.pp.	Ethno medicinal treatments of	Published
	India.ISBN:978-1-63873-441-	43-55	Asthma during COVID-19	
	3.Published by Notion Press		Pandemic in the Marathwada	
	Publishing Edited by		region of Maharashtra.	
	Mukundraj B.Patil and Vikas			
	D.Ragole			
13.	Ethno medicinal Plants as	March,	Ethno medicinal treatments of	Published
	Immuno Booster.	2021.pp.	various disorders in Renapur tehsil	
	ISBN:978-93-92212-95-6	105-111	of Latur District in the Marathwada	
	Publisher: Pahale Pahal		region of Maharashtra.	
	Prakashan, Bhopal (M.P)			
	India.			
	Editor:Dr.Sarita Ghanghat			
14.	Ethno medicinal Plants as	March,	Ethno Botanical Study of	Published
	Immuno Booster.	2021.pp.	Traditional Medicinal Plants Used	
	ISBN:978-93-92212-95-6	112-126	by Peoples of Marathwada Area,	
	Publisher: Pahale Pahal		Maharashtra	
	Prakashan, Bhopal (M.P)			
	India.			
	Editor:Dr.Sarita Ghanghat			
15.	Frontiers in Life Sciences.	June-	Filamentous Cyanobacteria from	Published
	Bhoomi Publication, Kolhapur	July	the soils of Karsa-Pohregaon	
	.ISBN:97N8-81-953600-5-5	2021.pp.	barrages Latur, Maharashtra.	
	Editors: Dr. Narayan D.	58-66		
	Kotewad, Dr. Vinayaka, K.S.,			
	Dr.Debkanta Ghosh and Divya			
	Sing.			
16.	Agricultural Science:	October	Arts and Science of Integrated Plant	Published
	Research and Reviews	2021.pp.	disease management: A general	
	Volume-II .ISBN:978-93-	165-171	overview.	
	91768-12-6			
	Bhoomi Publication,			

	Kolhapur.Ed.Dr.Parvinder			
	Kanuja,Dr.Med Ram Varma			
17.	Diseases of Crop and their	Novemb	Basics of Plant pathology for	Published
	Sustainable	er	Agricultural producers, Integrated	
	Management.ISBN:978-	2021.pp.	disease management and Organic	
	168563-12-46	49-70	farming.	
	Published by Notion Press,			
	India, Singapore, and			
	Malesiya.			
17.				
18.				

## (ANNEXURE - II)

 $International\ /\ National\ exposure\ through\ participation\ in\ workshops, seminars\ or\ conferences.$ 

### **International Level Presentation**

	Name of the Conference/	Name of the sponsoring		
Sr.	Seminar/ Symposia/	agency	Date	Remark
No.	workshop			
01	Indo-Bhutan International	Sherubtse College, Royal	11th-12th	Paper
	Conference on Advances in	University, Bhutan	May 2012	Presented
	Environmental Sciences			(Oral)
	(ICAES-2012)			
02	International Conference	OEC Research Canter,	10th -March	Paper
	on Emerging Trends in	Chonnam National University	2015	Presented
	Basic and Applied	Gwanjgu South Korea and		(oral)
	Sciences.	Karmaveer Hire Arts		
	(ETBAS-2015)	Commerce and Science		
		College, Gargoti District		
		Kolhapur (MS) India.		
03	International Conference	Rayat Shikshan Sansthas,	22th-23th	Paper
	on Cotemporary Research	Sadguru Gadge Maharaj	April-2015	Presented
	in Chemical and Life	College Karad District Satara		(oral)
	Sciences.	(MS) India		
	(CRCLS-2015)			

04	International Conference	Shri.M.S.P. Mandals, Shri.	26th-27th	Paper
	on Applied Sciences	Kumar swami Mahavidyalaya	December	Presented
	(ICAS-2017)	Ausa, District Latur (M S)	2017	(oral)
		India		
05	International Conference	Swami Ramanand Teerth	12th-13th	Paper
	on Recent Advances in	Marathwada University	January	Presented
	Food, Herbal, and Nano-	Nanded and Department of	2018	(oral)
	Technology	Biotechnology, College of		
	(ICRAFHN-2018)	Computer Science and		
		Information Technology,		
		Latur (MS) India		
06	International Conference	Sadguru Gadge Maharaj	27th-28th	Paper
	on Advanced Research in	College, Karad in	March	Presented
	Life Sciences.	Collaboration with Shivaji	2018	(oral)
	(ICARLS-2018)	University ,Kolhapur		
07	International Conference	Department of	15th	Paper
	on Environment,	Botany,Nya.Tatyasaheb	December	Presented
	Development and	Athalye Arts, Ved. S.R. Sapre	2018	(oral)
	Sustainability	Commerce, Vid. Dadasaheb		
	(ICEDS 2018)	Pitre Science		
		College,Devrukh		
		Dist.Ratnagiri,Maharashtra		
08	International Conference	B.O.D,SPPU,Pune Sponsored	27th-28th	Paper
	on Innovations in Physical,	and organised by Post	December	Presented
	Chemical and Life	Graduate Department of	2018	(oral)
	Sciences.	Physics, New Arts,		
	(IPCLS-2018)	Commerce, and Science		
		College Parner, District		
		Ahmednagar, Maharashtra		
09	International E-Conference	Organised by Department of	1st June,	Participate
	on Plant Sciences.	Botany,Marathwada Sarvoday	2020	d
	(IECPS-2020)	Shikshan Prasarak Mandal		
		Partur,Swami Vivekanand		
		Senior College,Mantha		
		District,Jalana,Maharashtra		
10	International E-Webinar on	Organised by Department of	15th-16th	Participate
	ı	I .	1	1

	Recent Trends in Life	Microbiology and Botany,	September	d
	Sciences for better	Digambarrao Bindu Arts,	2020.	
	tomarrow.	Commerce and Science		
	(IE-W RTLSBT-2020)	College Bhokar Dist.Nanded		
		In Collaboration with Swami		
		Ramanand Teerth		
		Marathwada University		
		Nanded (MS) and		
		Microbiologist Society of		
		India.		
11.	International E-Conference	Department of Life Sciences	3rd, 4th and	Paper
	on Innovative Research	Shri Shivaji College of Arts	5th	Presented
	and Trends in Life	Commerce and Science,	December,	
	Sciences.	Akola in Collaboration with	2020.	
	(I-E-CIRTLSC)	Indian Science Congress		
		Association.		
12	International E-Conference	Anand Niketan College of	14 th and 15	Paper
	on Innovations in Science,	Science, Arts and Commerce,	th March	Presented
	Technology, Humanities,	Anandwan Warora Dist.	2022	
	Management and e-	Chandrapur (MS) India.		
	Commerce for sustainable			
	rural development.			
	(IE-CISTHMECSRD-			
	2022)			
13.	International Conference	Department of Botany and	29 th and 30	Paper
	on Environmental	I.Q.A.C.Athalye-Sapre-Pitre	th March	Presented
	development and	College Devrukh (A) in	2022	
	Sustainability	Collaboration with		
		Srushthiyan and Sahyadri		
		Sankalp,Society		
14.	One Day International	Arts, Science and Commerce	22 <sup>nd</sup> April	Attended
	Conference (On-Line)	College	2022	
		Mokhada,Dist.Palghar(MS)		
		India		
15.	International Conference	Mata Gujri Mahila	17-19	Paper
	on Recent Advances in	Mahavidyalaya	November	Presented
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	000Research and	(Autonomous) ,Jabalpur in	,2022	(oral)
	Innovations in Life	Collaboration with Bhopal		
	Sciences.	Chapter, The National		
		Academy of Sciences, India		
		and The Society of Life		
		Sciences, Satana, M.P. India.		
16.	RUSA Sponsored	Sir Sitaram and Lady	26 <sup>th</sup>	Paper
	International Conference	Shantabai Patkar College of	November,	Presented
	on Basic sciences for	Arts and Science and V.P.	2022	(oral)
	Sustainable Development.	College of Commerce and		
		Economics (Autonomous)		
		Goregaon ( West), Mumbai		
		(MS) India.		
17.	RUSA Sponsored	Sir Sitaram and Lady	26 <sup>th</sup>	Paper
	International Conference	Shantabai Patkar College of	November,	Presented
	on Basic sciences for	Arts and Science and V.P.	2022	(oral)
	Sustainable Development.	College of Commerce and		
		Economics (Autonomous)		
		Goregaon ( West), Mumbai		
		(MS) India.		
18.	UGC STRIDE Component	Dr. B. R. Ambedkar	8-10 <sup>th</sup>	Paper
	-I BRAUSS International	University of Social Sciences,	December	Presented
	Conference on Sustainable	M.P. and Govt. Madhav	2022	(oral)
	Development:	Science College		
	Panchmahabhoot for	Ujjain,M.P.India		
	Environmental and Social			
	Harmony.			
19.	International Conference	Karmveer Hire Arts, Science,	January	Presented
	on Emerging Trends in	Commerce and Education	2023	(Oral)
	Basic and Applied	College, Gargoti Dist.		
	Sciences.(ETBAS-2023)	Kolhapur in Association with		
		OEC Research Centre,		
		Chonnam National		
		University, Gwanju, South		
		Korea.		
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	Name of the Conference/	Name of the sponsoring		
Sr.	Seminar/ symposia/	agency	Dates of the	Remark
No.	workshop		Events	
01	National Symposium on	University Grants	16th and 17th	Attended
	Recent Trends in Algal	Commission	February	
	Biotechnology and	(W.R.O.Pune) and	2007	
	Biodiversity	Department of Botany,		
		Dhanaji Nana		
		Mahavidyalaya, Faizpur		
		District Jalgaon (M.S.)		
02	National Conference on	University Grants	6th and 7th	Paper
	Modern Trends in Plant	Commission New Delhi,	October 2007	Presented
	Sciences	Department of Botany,		(oral)
		Dr. Babasaheb		
		Ambedkar Marathwada		
		University Aurangabad		
		and Marathwada		
		Botanical Society,		
		Aurangabad.		
03	National Seminar on	University Grants	4th and 5th	Paper
	Modern Trends for Nature	Commission New Delhi	October 2008	Presented
	Conservation	and Department of		(oral)
		Zoology, Balbhim		
		College, Beed District		
		Beed (M.S.)		
04	National Conference on	University Grants	10th and 11th	Attended
	Biodiversity, Sustainable	Commission	January 2009	
	Development and Human	(W.R.O.Pune) and P.G.		
	welfare	Department of		
		Botany, L.K.P.R.Ghogrey		
		Science College Dhule-5		
		(M.S.)		
05	National Conference on	University Grants	5th and 6th	Attended
	Challenges to Biodiversity	Commission New Delhi	February	
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	Conservation	and Department Of	2011	
	Conservation	Zoology and Fishery	2011	
		Science, Dayanand		
		Science College Latur		
		(M.S.)		
06	National Conference on	University Grants	27th and 28th	Paper
	Recent Trends and Future	Commission New Delhi,	December	Presented
	Prospects in Life Sciences	Microbiology Society of	2012	(oral)
		India and Department of		
		Botany, Mahatma		
		Gandhi Mahavidyalaya		
		Ahmadpur District Latur		
		(M.S.)		
07	National Conference on	University Grants	27th and 28th	Paper
	Recent Trends and Future	Commission New Delhi,	December	Presented
	Prospects in Life Sciences	Microbiology Society of	2012	(Poster)
		India and Department of		
		Botany, Mahatma		
		Gandhi Mahavidyalaya		
		Ahmadpur District Latur		
		(M.S.)		
08	National Conference on	University Grants	18th and 19th	Paper
	Recent Trends and Future	Commission New Delhi	January 2013	Presented
	Prospects in Biological	and Department of		(oral)
	Sciences	Botany, Maharashtra		
		Udaygiri		
		Mahavidyalaya,Udgir		
		District Latur.(M.S.)		
09	National Conference on	University Grants	18th and 19th	Paper
	Recent Trends and Future	Commission New Delhi	January 2013	Presented
	Prospects in Biological	and Department of	,	(Poster)
	Sciences	Botany, Maharashtra		
		Udaygiri		
		Mahavidyalaya,Udgir		
		ivianaviuyanaya,Uugir		

		District Latur.(M.S.)		
10	National Conference on	University Grants	7th and 8th	Paper
	Recent Trends in Plant	Commission New Delhi	August 2013	Presented
	Sciences for Rural	and Department of		(Poster)
	Development	Botany, Mahatma		
		Basweshwar		
		Mahavidyalaya, Latur		
		District Latur.(M.S.)		
11	National Conference on	University Grants	7th and 8th	Paper
	Recent Trends in Plant	Commission New Delhi	August 2013	Presented
	Sciences for Rural	and Department of		(Oral)
	Development	Botany, Mahatma		
		Basweshwar		
		Mahavidyalaya, Latur		
		District Latur.(M.S.)		
12	National Conference on	University Grants	18th and 19th	Paper
	Plant Biotechnology for	Commission New Delhi	December	Presented
	Agricultural Development	and Department of	2013	(oral)
	and human welfare	Botany, C.B.Khedgis		
		Basveshwar Science		
		College, Akkalkot		
		District Solapur (MS)		
13	National Conference on	University Grants	29th and 30th	Paper
	Emerging Trends in Plant	Commission New Delhi	December	Presented
	Sciences	and Department of	2013	(oral)
		Botany, B.Raghunath		
		Arts Commerce and		
		Science College		
		,Parbhani (M.S.)		
14	National Seminar on Roll	University Grants	8th and 9th	Paper
	of Life forms in	Commission New Delhi	August 2014	Presented
	Controlling Pollution	and Department of		(oral)
		Botany, Dayanand		
		Science College Latur		
		District Latur (M.S.)		
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15	National Seminar on Roll	University Grants	8th and 9th	Paper
	of Life forms in	Commission New Delhi	August 2014	Presented
	Controlling Pollution	and Department of		(Poster)
		Botany, Dayanand		
		Science College Latur		
		District Latur (M.S.)		
16	National Conference on	University Grants	19th and 20th	Paper
	Advanced studies in Life –	Commission New Delhi	December	Presented
	Sciences at Aundha	and Department of	2014	(oral)
	(Nagnath) District Hingoli	Botany, Arts Commerce		
	(M.S)	and Science College		
		Aundha (Nagnath)		
		District Hingoli (M.S.)		
17	National Seminar on	University Grants	18th	Paper
	Environment: Pollution	Commission New Delhi	December	Presented
	and Protection.at	and Department of	2015	(oral)
	Dharmapuri District Beed	Botany, Late Shri.		
	(MS)	Shankarrao Gutte		
		College Dharmapuri		
		District Beed (M.S.)		
18	Interdisciplinary National	University Grants	27th February	Paper
	Seminar on Sustainable	Commission New Delhi	2016	Presented
	development of the	and Department of		(oral)
	environment. At Shirur	Microbiology, Shivneri		
	(Anantpal) Dist.Latur	Mahavidyalaya, Shirur		
		Anantpal ,District Latur		
		(M.S.)		
19	Interdisciplinary National	University Grants	27th February	Paper
	Seminar on Sustainable	Commission New Delhi	2016	Presented
	development of the	and Department of		(Poster)
	environment. At Shirur	Microbiology, Shivneri		
	(Anantpal) Dist.Latur	Mahavidyalaya, Shirur		
		Anantpal ,District Latur		
	1	1	I.	

		(M.S.)		
20	National Conference on	University Grants	26th and 27th	Paper
	Use of plants and Microbes	Commission New Delhi,	November	Presented
	for Green Biotechnology	Swami Ramanand Teerth	2016	(oral)
		Marathwada University,		
		Nanded and Department		
		of Biotechnology,		
		College of Computer		
		Science and Information		
		Technology Latur		
		District Latur (MS)		
21	National Conference on	University Grants	26th and 27th	Paper
	Use of plants and Microbes	Commission New Delhi,	November	Presented
	for Green Biotechnology	Swami Ramanand Teerth	2016	(Poster)
		Marathwada University,		
		Nanded and Department		
		of Biotechnology,		
		College of Computer		
		Science and Information		
		Technology Latur		
		District Latur (MS)		
22	National Conference on	University Grants	26th and 27th	Paper
	Use of plants and Microbes	Commission New Delhi,	November	Presented
	for Green Biotechnology	Swami Ramanand Teerth	2016	(Poster)
		Marathwada University,		
		Nanded and Department		
		of Biotechnology,		
		College of Computer		
		Science and Information		
		Technology Latur		
		District Latur (MS)		
23	19th National Conference	University Grants	9th to 11th	Paper
	of Indian Aerobiological	Commission New Delhi	December	Presented
	Society at Kolkata	and Department of	2016	(Poster)
		Botany ,Bose Institute of		

		Sciences, A.P.C. Road		
		Kolkata (W.B.)		
24	National Conference on	University Grants	23rd	Paper
	Advances in Chemical,	Commission New Delhi	February	Presented
	Agricultural, and Life	and Department of	2017	(Poster)
	Sciences for Rural	Botany Vaidyanath		
	Empowerment at Parli (V)	College Parli (V) District		
		Beed (MS)		
25	National Symposium on	University Grants	20th and 21st	Paper
	Practises in Sustainable	Commission New Delhi	March 2017	Presented
	Agriculture, Aquaculture	and Department of		(oral)
	and Animal Husbandry at	Biotechnology, Zoology		
	Latur (MS) India	and Fishery Science,		
		Rajarshi Shahu		
		Mahavidyalaya		
		(Autonomous) Latur		
		District Latur (MS) India		
26	National Conference on	University Grants	19th and 20th	Paper
	Aquatic Biodiversity at	Commission New Delhi	January 2018	Presented
	Tuljapur District Latur	and Department of		(oral)
		Botany, Yeshwantrao		
		Chavan Mahavidyalaya		
		Tuljapur District		
		Osmanabad (MS)		
27	20th National Conference	University Grants	29th to 31th	Paper
	of Indian Aerobiological	Commission New Delhi	January	Presented
	Society at Amravati (MS)	and Department of	2018	(Oral)
		Botany, Sant Gadge		
		Maharaj University,		
		Amravati (MS) India		
28	National Seminar on	University Grants	22nd	Paper
	Intellectual Property Right	Commission/ CPE and	September	Presented
	(IPR) at Latur (MS)	Department of Botany	2018	(Oral)
		Dayanand Science		
		College Latur (MS)		
		India.		

29	One Day National	NAAC Sponsored and	14th	Paper
	Conference on Quality	Internal Quality	September	Presented
	Enhancement in Teaching,	Assurance Cell (IQAC),	2019	(Oral)
	Learning and Research	Balbhim Arts, Science		
	8	and Commerce College		
		Beed (MS) India		
30	Two Days National	Department of Botany,	23-24	Paper
	Conference on Emerging	M.S.P. Mandals, Deogiri	December,	Presented
	Trans-Disciplinary	College, Aurangabad	2019.	(Oral)
	Approaches in Bio-	(MS) India.	2013.	(Olul)
	Sciences-2019	(WB) maia.		
31	National Seminar on	ICSSR Sponsored and	22nd	Paper
31	Impact of Environmental	Department of Botany	February	Presented
			2020	(Oral)
	degradation on society:	and Sociology ,Late	2020	(Orai)
	Causes, Effects and	Ramesh Warpudkar Arts		
	Remedia at Sonpeth	Commerce and Science		
	Dist.Parbhani (MS)	College Sonpeth		
22	N. C. 1.C.	Dist.Parbhani (MS)	204 4 204	A 1 1
32	National Seminar	Department of Fishery	28th to 29th	Attended
	(Webinar) on Recent	Science N.E.S.Science	May	
	advances in fresh water	College, Nanded (MS)	2020	
	biodiversity at Nanded			
	Dist.Nanded (MS)			
33	National Seminar	Department of IQACand	21st October,	Attended
	(Webinar) on Role of	Botany,R.B.Narayanrao	2020	
	Medicinal Plants in Human	Borawake		
	Welfare at Shrirampur	College,Shrirampur		
	Dist.Ahmadnagar (MS)	Dist.Ahmadnagar (MS)		
34	One Day National E-	Organised by Dept. of	03rd January	Attended
	Seminar on Recent Trends	Botany, Sir Sayyed	2021	
	in Plant Sciences at	College Aurangabad		
	Aurangabad Dist.	Dist. Aurangabad (MS)		
	Aurangabad (MS)			
35	One Day Webinar on	Microbiology Society of	26th January	Attended
	Recent Advances in	India at Yogeshwari	2021.	
	Microbiology.	Mahavidyalaya		
	•	,	i e	

		Ambajogai Dist.Beed		
		(MS)		
36	National Webinar on	Organised by Research	20th	Attended
	Intellectual Property Right	and Innovation	September	
	and Patent Filing at	Committee in	2021	
	Tasgaon Dist.Sangali (MS)	Association with IQAC,		
		Padmabhushan		
		Vasantraodada Patil		
		Mahavidyalaya Tasgaon		
		Dist. Sangali (MS)		
37	National Symposium on	Sponsored by Science	23 <sup>rd</sup> and 24 <sup>th</sup>	Paper
	Applied Zoology,	and Engineering	September	Presented
	Profitable animal	Research Board and	2022	(Oral)
	production, and Health:	Organized by Dept. of		
	Current status and Future	Zoology and Fishery		
	Progress.	Science, Rajarshi Shahu		
		Mahavidyalaya		
		(Autonomous) Latur		
		(MS)		

### **State Level Presentations:**

	Name of the Conference/	Name of the sponsoring		
Sr.	Seminar/ Symposia/	agency	Date	Remark
No.	Workshop			
01	State Level Seminar on	University Grants	24th October	Attended
	Plant Biotechnology for	Commission New Delhi	2004	
	human welfare	and Department of		
		Botany, Balbhim		
		College, Beed District		
		Beed (M.S.)		
02	State Level Conference on	University Grants	17th January	Paper
	Biodiversity Conservation	Commission	2013	Presented
	and Environmental	(W.R.O.Pune) and		(oral)
	Challenges in India	Department of Botany		
		and Zoology,		
		Ramkrushna Paramhans		

		College, Osmanabad		
		District Osmanabad		
		(M.S.)		
03	One day Seminar and State	Department of	27th January	Poster
	Level Poster Competition	Microbiology, Students	2014	Presented
	on Colour Biology	Association of		and
		Microbiology and		Consolati
		Microbiology Society of		on Prize
		India. at D. S. M.		
		Parbhani (M.S.)		
04	Two days State Level	Dr. Babasaheb	17th and 18th	Paper
	Seminar on Farmers meet	Ambedkar Marathwada	January 2017	Presented
	for improvement of Soil	University Aurangabad		(oral
	quality and Crop	and Department of		
	production	Chemistry Mrs.		
		Kesharbai Sonajirao		
		Kshirsagar alias Kaku		
		Arts Science Commerce		
		College, Beed (MS)		
05	One day Seminar and State	Department of	27th January	Poster
	Level Poster Competition	Microbiology, Students	2017	Presented
	on Bioenergy	Association of		
		Microbiology and		
		Microbiology Society of		
		India. at D. S. M.		
		Parbhani (M.S.)		
06.	State level Seminar on	Dept. of National Service	13 July 2021	Attended
	Availability of water and	Scheme and Political		
	effective use of water at	Science, Shankarrao		
	Ardhapur Dist.Nanded	Chavan Mahavidyalaya,		
	(MS)	Ardhapur Dist. Nanded		
		(MS)		

## **Regional Level Presentations:**

	Name of the	Name of the sponsoring agency		
Sr.	Conference/Seminar/		Date	Remark
No.	Symposia/ Workshop			
1.	Regional Seminar on	University Grants Commission	22nd and	Attended
	Teaching and Research of	New Delhi and Department of	23nd	
	Botany in next	Botany, Mahatma Gandhi	January,	
	Millennium	Mahavidyalaya Ahmadpur	2000	
		District Latur (M.S.)		
2.	Regional Workshop on	University Grants Commission	23rd	Attended
	Intellectual Property	New Delhi and Department of	October	
	Rights and Patenting	Microbiology, Dr. Babasaheb	2007	
		Ambedkar Marathwada		
		University, Sub-Center,		
		Osmanabad (M.S.)		
3.	Regional Workshop on	Department Of Botany, Balbhim	10th	Attended
	Revised Syllabus in	College, Beed District Beed	February	
	Botany	(M.S.)	2008	
4.	Workshop on Status of	Rajiv Gandhi Science and	28th	Attended
	Threatened Medicinal	Technology Commission,	March	
	Plants and their	Department of Botany Deogiri	2012	
	Conservation	College, Aurangabad ,Agarkar		
		Research Institute Pune and		
		R.S.M.Latur		
5.	One Day Regional	Rajarshi Shahu Mahavidyalaya	09 th May	Attended
	Workshop on Community	(Autonomous) Latur.	2022	
	Based Participatory			
	Research (CBPR) and			
	National Service Scheme			
	for Programme Officers			
	and NSS Student			
	Representatives.			

# **University Level Presentations:**

	Name of the Conference/	Name of the		
Sr.No.	Seminar/ Symposia/	sponsoring agency	Date	Remark
	Workshop			
01.	University Leval	Swami Ramanand	06th August	Attended
	Workshop on	Teerth Marathwada	2011	
	Implementing New	University. Nanded and		
	Examination Pattern-2011	Dayanand College of		
		Commerce,Latur		
02	University Level	Swami Ramanand	28th August	Attended
	Workshop on Revised	Teerth Marathwada	2015	
	UGC Curriculum in UG	University Nanded and		
	And PG Botany	Marathwada Botanical		
		Society Aurangabad and		
		Department of Botany		
		Shri Shivaji College		
		Kandhar District		
		Nanded (MS)		
03	University Level	Swami Ramanand	30th June	Attended
	Workshop on C.B.C.S.and	Teerth Marathwada	2016	
	C.G.P.A.Programme for	University Nanded and		
	U.G.2016	Dayanand College of,		
		Arts Latur District		
		.Latur (MS)		
04	University Level	Swami Ramanand	5th August	Attended
	Workshop on B.Sc. II	Teerth Marathwada	2017	
	Year Revised C.B.C.S.	University Nanded and		
	Pattern Curriculum in	Godavari Manar		
	Botany.	Charitable Trusts A.C.S.		
		College ,Department of		
		Botany, Shankarnagar		
		Tq.Biloli District		
		Nanded (MS)		
05	University Level	Swami Ramanand	24 th	Attended

	Workshop on B.Sc. III	Teerth Marathwada	September
	Year Revised C.B.C.S.	University Nanded and	2021
	Pattern Curriculum in	Mahatma Gandhi	
	Botany and Horticulture.	Mahavidyalaya	
		Ahmadpur District	
		Latur (MS)	
06			

### Chairman/Co-Chairman/Rapporteur in Conferences/ Seminar/ Workshops:

- i) Worked as Chairman for Technical session in 19th National Conference of Indian Aerobiological Society-2016 at Bose Institute, APC Road Kolkata (West Bengal) December 9 th to 11 th 2016, organized by Aerobiology Society of India.
- **ii**) Worked as Chairperson for Technical session in the International Conference on Advanced Research in Life Sciences (ICARLS-2018) at Rayat Shikshan Sansthas, Sadguru Gadge Maharaj College Karad Dist.Satara (MS) 27th and 28th March 2018, organized by Department of Botany, Sadguru Gadge Maharaj College Karad in collaboration with Shivaji University, Kolhapur.

#### **Examination Work:**

- i) Worked as Member of Flying Squad for the Swami Ramanand Teerth Marathwada University Nanded, Examinations Summer 2017 dated **on 25th March 2017 to 29th March 2017.**
- ii) Worked as Member of Seating Squad for the Swami Ramanand Teerth Marathwada University Nanded, Examinations Winter 2018 dated on 08th October 2018 to 12th October 2018.
- iii) Worked as Joint Chief Superintendent (J.C.S.) at College of Computer Science and Information Technology, Latur during 22nd November 2018 to 15 th December 2018 for U.G and P.G.Examinations.
- iv) Worked as Joint Chief Superintendent (J.C.S.) at Smt.Sushiladevi Deshmukh Mahila Mahavidyalaya, Latur during **2019 for U.G and P.G.Examinations.**

# (ANNEXURE-III)

# Orientation/Refresher/Short term/FDP Programme

	Name of the Orientation /	Name of the organizing		
Sr.	Refresher	agency	Date	Remark
No.	Programme			
01	87th Orientation	University Grants	15-05-2014	
	Programme	Commission, Academic	to	'B' Grade
		Staff College, University	11-06-2014	
		of Hyderabad (A.P.)		
02	Refresher Course in	University Grants	26-05-2015	'A' Grade
	Environmental Studies	Commission, Human	to	
	(I.D.)	Resource Development	15-06-2015	
		Center Dr. Babasaheb		
		Ambedkar Marathwada		
		University University		
		Aurangabad (MS)		
03	Short Term Programme on	University Grants	12-11-2018	
	Disaster Management	Commission, Human	to	
		Resource Development	17-11-2018	
		Center, University of		
		Hyderabad (Telangana)		
04	Refresher Course in Life	University Grants	15-02-2019	'A' Grade
	Sciences	Commission, Human	to	
		Resource Development	07-03-2019	
		Center, University of		
		Hyderabad,(Telangana)		
05	Short Term Programme on	University Grants	11-11-2019	
	Disaster Management	Commission, Human	to	
		Resource Development	16-11-2019	
		Center, University of		
		Hyderabad (Telangana)		
06	On line Short Term Course	University Grants	03-05-2021	
	on E-Content	Commission, Human	to	
	Development.	Resource Development	09-05-2021	

		Centre, Gujarat	
		University	
		Ahmedabad,(Gujarat)	
07	On line Short Term Course	University Grants	24-05-2021
	on Research Paper writing	Commission, Human	to
		Resource Development	30-05-2021
		Centre, Gujarat	
		University	
		Ahmedabad,(Gujarat)	
08	3 Days On line Faculty	Nutan Mahavidyalaya	03 May to 05
	Development Program on	Selu,Dist.Parbhani (MS)	May 2021
	Augmented Reality and		
	Virtual Reality applied in		
	the Educational sector.		
09	7 Days (ON-LINE) NSS –	Govt. of India, Ministry	03 February
	ETI Training Programme.	of Youth Affairs and	to 09
		Sports and NSS-ETI	February,
		,Maharashtra	2022
		Ahmednagar	
		College,Ahmednagar	

# Experience to guide Ph.D. students/Allocation

Sr.No.	Student	Thesis title	Period of Guideship	Ph.D. awarded in
1	Gaikwad Manoj Abasaheb			
2	Mamadge Pratiksha Siddheshwar			

# Award / Fellowships

Sr. No.	Name of the award	Month of Year	Awarded Body / Institution
1.	Fellowship of International Association of Science Impact, Pune, INDIA. (F.I.A.S.I.)	October, 2015-2016	International Association of Science Impact, Pune, INDIA.  (F.I.A.S.I.)
2.	Fellowship of Society of	October/November ,2016	Society of Life Sciences,

	Life Sciences, Satana (M.P.)		Satana (M.P.) INDIA.
	INDIA. (F.S.L.Sc.)		(F.S.L.Sc.)
3.	"Best Researcher Award"	14 th and 15 th May, 2022,	VD GOODS Professional Association of India, in Science, Technology and Management, Chennai, India.
4.	"Rajyastariya Gunvant Shikshak Gurugaurav Shikshakratna Puraskar-	20 <sup>th</sup> November 2022	Manushyabal Vikas Lokseva Akadami, Mumbai, Maharashtra
5.	"Best Paper Presentation Award	17 <sup>th</sup> -19 <sup>th</sup> November,2022.	International Conference on Recent Advances in Research and Innovations in Life Sciences, Organised by Mata Gujri Mahila Mahavidyalaya (Autonomous), Jabalpur (MP) in collaboration with Bhopal Chapter, The National Academy of Sciences, India and the Society of Life Sciences in association with IQAC,Rani Durgavati Vishwavidyalaya, Jabalpur MP,

(Dr. Yadav S.G.)

Assistant Prof. & Head Department of Botany Shivaji Mahavidyalaya Renapur Dist. Latur 413527 (M.S.) India.