

JSPM'S
Shivaji Mahavidyalaya, Renapur
Dist. Latur



Bio-Data



I. GENERAL INFORMATION:

A	Full name (In capital letters), with initials expanded, as in official records	Dr.YADAV SHANKAR GOPINATH
B	Date of Birth	03 JUNE 1980
C	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
E	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 VDGGOODS Professional Association India, in the International Research Awards on Science, Technology and Management held on **14th and 15th May, 2022, Chennai, (Tamil Nadu) India.**
- 2). **“Rajyastariya Gunvant Shikshak Gurugaurav Shikshakratna Puraskar-2022”** by Manushyabal Vikas Lokseva Akadami, Mumbai, Maharashtra on **20th 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 **17th-19th 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 26th November,2022.

Publications:

Research Publications:

(ANNEXURE - 1)

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

2. Experience in the field of Higher Education

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

(ANNEXURE - 1)

3.1 Research Publications in peer-reviewed / Referred national / International Research Journals.

International Research Journals:

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

	ISSN:0976-0377	June.2014.pp.07-12		
09	Vision Research Journal for Pure Sciences ISSN:0973-5453	Volume 1 (2) January to June 2014pp.36-44	Physico-Chemical Parameters and Seasonal Algal periodicity of Mahapur Reservoir Latur, Maharashtra	Published
10	The Journal of Basic and Applied Sciences ISSN:2229-3302	Special Issue: February 2014.pp.215-217	A Checklist of Algal Diversity from the Household waste of Latur city, Maharashtra	Published
11	The Journal of Basic and Applied Sciences ISSN:2229-3302	Special Issue: February 2014.pp.345-347	Quantitative analysis of Algae and Seasonal Variation Studies	Published
12	Life Science Bulletin ISSN:0973-5453	Volume-11 (1) June 2014.pp.25-26	Holistic Approach towards Vesicular Arbuscular Mycorrhiza (VAM) Regain Future Glory	Published
13	Vision Research Journal for Pure Sciences ISSN:0973-5453	Volume II (3) July 2014 to December 2014;pp.5-7	Algal Biodiversity of Rivers in Beed District Maharashtra, India	Published
14	Interlink Research Analysis ISSN:0976-0377	Volume III (XI) January 2015 to June 2015.pp.1-4	Studies on Seed Borne Mycoflora of Groundnut (<i>Arachis hypogea</i> L.)	Published 2.06 I.F.
15	Vision Research Journal for Pure Sciences ISSN:0973-5453	Volume II (3) January 2015 to June 2015.pp.5-7	Isolation of Seed Borne Fungi from Soybean (<i>Glycine max</i> L.)	Published
16	International Journal of Current Science ISSN:0975-833X	Volume 7 (4) April.2015.pp.838-839	Additions of Tetrastromales to the Marathwada region of Maharashtra	Published (On Line)
17	Bionanofrontier ISSN:0974-0678	Volume 8 (3) April 2015.pp.46-47	Biodiversity of Volvocales in Marathwada region of Maharashtra	Published
18	Photon :The	Volume 110	Studies on Soil Fungal Diversity	Published

	Journal of Ecology ISSN:6853-3275	August 2015.pp.425-428	of Latur District (MS)	I.F.5.40 (On Line)
19	International. Journal of Science Research. ISSN:2456-6365	Volume 2 (1) 2016.pp.44-51	Effect of BGA (Phormidium) Extracts on Seed germination of Soyabean (Glycine max)	Published On-line
20	Quarterly Research Journal Related to Higher Education for all Subjects. Kesona Report ISSN:2456-2025	Issue- II March 2017.pp.32-34	Characterization of Soil Chemistry of Latur District, Maharashtra	Published
21	Quarterly Research Journal Related to Higher Education for all Subjects. Kesona Report ISSN:2456-2025	Issue- II January 2017.pp.12-14	Physico-Chemical Characterization and Algal Periodicity of Sai dam Latur ,Maharashtra	Published
22	International Research Journal of Natural and Applied Sciences. ISSN:2349-4077)	Vol.4,Issue (12) December 2017.pp.305-309	Isolation of soil algae from the Cultured Soil samples of Sina- Kolegaon Dam Osmanabad, Maharashtra	Published On Line I.F.5.46
23	National Journal of Life Sciences ISSN: 0972- 995X(Print),ISSN 2321-7960 (On- line)	Volume 14 (02) December 2017.pp.77-79	Effect of BGA (Phormidium) Extracts on Seed germination of Soyabean (Glycine max)	Published On-line and Print
24	Current Global Reviewer. ISSN:2319-8648 UGC Approved Journal No.64310	Special Issue December 2017.pp.135-141	Blue Greens From the Soils of Bhandarwadi Minor Irrigation Project	Published On-line I.F.2.143
25	International Research Journal of	January 2018.pp.32-34	Aquatic Biodiversity of Standing Water source (Cisterns)	Published I.F.3.4218

	Science Park ISSN:2321-8045			
26	Asian Journal of Science and Technology ISSN:0976-3376	Volume 09, Issue (03) March 2018. pp.7740-7742	Species Diversity of Genus Tetradron (Kuetzing, 1845)	Published On-line I.F.6.315
27	Electronic International Interdisciplinary Research Journal ISSN: 2277-8721 UGC Approved Journal No.48833	Volume VII, Issue (XII) March 2018. pp.262-264	Effect of Phosphate Sources on Growth of Alternaria spinaciae causing Leaf Spot of Spinach	Published On-line I.F.5.20I
28	International Research Journal of Natural and Applied Sciences ISSN:2349-4077)	Volume 5 (Issue 4) April 2018. pp.107-117	Genus Scenedesmus Mayen (1829) From the Marathwada Region of Maharashtra India	Published On-line I.F.5.46
29	International Journal of Recent Trends in Science and Technology ISSN:2277-2812	Special Issue ICRAFHN April 2018. pp.56-59	Enumeration of the Medicinal Plants of Renapur tehsil, Latur District, Maharashtra	Published On-line I.F.1.2068
30	International Journal of Recent Trends in Science and Technology ISSN: 2277-2812	Special Issue ICRAFHN April 2018. pp.99-101	Wound Healing Plants of Renapur Tehsil	Published On-line I.F.1.2068
31	International Research Journal of Multidisciplinary Studies. Approved by University Grant Commission ISSN:2455-8499	Volume. IV, Issue (I) October 2018. pp.221-225	Additions of Cyanophyceae From the Soils of Sai Dam Latur, Maharashtra	Published On Line I.F.1.3599 (GIF),0.679 (IIFS)
32	Review of Research	Volume 1 (3)	Biodiversity of Algae from the	Published

	International Multidisciplinary Journal. Approved by University Grant Commission ISSN:2249-894X	March 2019. pp.14-17	Standing water source.	On-line I.F.5.7631 (UIF)
33	Think India Journal UGC Care and Peer Reviewed ISSN:0971-1260	Volume 22, Special Issue (31) December 2019.pp.507-512	Additions of Zygnemataceae to the Marathwada Region of Maharashtra.	Published I.F.6.2
34	Think India Journal UGC Care and Peer Reviewed ISSN:0971-1260	Volume 22, Special Issue (31) December 2019.pp.350-355	Effect of Phormidium mucosum Extracts on Growth and Development of Certain Legume Crop Plants	Published I.F.6.2
35	Indian Journal of Applied Research UGC Care and Peer Reviewed ISSN:2249-555X	Volume 10, Issue (2) February 2020.pp.18-19	Phycoflora Associated with the Rhizosphere of Rice field	Published I.F.6.03
36	International Journal of Scientific Research UGC Care and Peer Reviewed ISSN:2277-8179	Volume 9, Issue (2) February 2020.pp.4-4	Effect of Nutritional sources on growth of Alternaria solani causing Early blight of tomato	Published I.F.5.711
37	Global Journal for Research Analysis UGC Care and Peer Reviewed ISSN:2277-8160	Volume 9, Issue (2) February 2020 pp.1-2	Additions to the Euglenoids flora-I of Marathwada, Maharashtra	Published ON – LINE I.F.5.956
38	Paripex-Indian Journal of Research UGC Care and Peer Reviewed ISSN:2250-1991	Volume 9, Issue (2) February 2020 pp.1-2	Additions to the Euglenoids flora-II of Marathwada, Maharashtra	Published ON – LINE I.F.6.02
39	Global Journal for	Volume 9, Issue	Antagonistic activity of	Published

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

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

	Journal in Science, Engineering and Technology. ISSN (O):2393- 8021.		Maharashtra.	I.F.6.612
50	International Advanced Research Journal in Science, Engineering and Technology. ISSN (O):2393- 8021.	Volume 8, Issue (3), March 2021 .pp.88-91.	Studies on Fluoride contents and Algal diversity of Mahapur and Saai Reservoir Latur, Maharashtra.	Published ON-LINE I.F.6.612
51	Aayushi International Interdisciplinary Research Journal ISSN:2349-638X)	Special Issue No.(91), March 2021 .pp.104-106	Studies on Adhatoda vesica L. Extracts on Linear Growth of Colletotrichum capsici causing Spot of Turmeric	Published I.F.6.293
52	International Journal of Research Publication and Reviews. ISSN:(O): 2582-7421	Volume 2, Issue (6), June 2021 .pp.39-44.	Limnological studies of Thermal power station Parali (Vaijanath) in the Marathwada region of Maharashtra.	Published ON-LINE I.F.5.536
53	International Journal of Advanced Research in Science, Communication and Technology. ISSN:(O):2581- 4929	Volume 9, Issue (1), September 2021 .pp.292-298.	Mycoflora associated with some soils of Marathwada region, Maharashtra.	Published ON-LINE I.F.5.731
54	International	Volume 3, Issue	Soil Algal flora of Sugarcane	Published

	Journal of Research Publication and Reviews. ISSN : (O):2582-7421	(2), February 2022 .pp.842-848.	fields from the Marathwada Region of Maharashtra.	ON-LINE I.F.5.536
55	International Journal of Research Publication and Reviews. ISSN:(O): 2582-7421	Volume 3, Issue (2), February 2022 .pp.842-848.	Soil Algal flora of Sugarcane from the Marathwada region of Maharashtra.	Published ON-LINE I.F.5.536
56	International Journal of Research Publication and Reviews. ISSN:(O): 2582-7421	Volume 3, Issue (4), April 2022 .pp.1395-1401	Immunology and Immunotherapy of COVID-19: A Review	Published ON-LINE I.F.5.536
57	International Journal of Research Publication and Reviews. ISSN:(O): 2582-7421	Volume 3, Issue (4), April 2022 .pp.	Assessment of the evolution of cancer treatment therapies: A Review	Published ON-LINE I.F.5.536
58	International Journal of Advanced Research in Science, Communication and Technology. ISSN:(O):2581-4929	Volume 2, Issue (5), June 2022.p.421-428.	Biomedical Benefits and Nutritional potential of some Wild Leaf vegetables of Wadwal Nagnath (Sanjivani) Bet in the Marathwada region of Maharashtra.	Published ON-LINE I.F.6.252
59	International Journal of Advanced Research	Volume 2, Issue (1), August 2022.p.807-810	Productivity and Proximate Composition of <i>Pleurotus flabellatus</i> Cultivated on	Published ON-LINE I.F.6.252

	in Science, Communication and Technology. ISSN:(O):2581- 4929		Different Agro-wastes	
60	International Research Journal of Education and Technology. ISSN:2 581-7795	Volume 04, Issue (09), September 2022 .pp.139-144	Screening of some medicinal plants for Antifungal Activity	Published ON-LINE I.F.6.252
61	International Research Journal of Education and Technology. ISSN:2 581-7795	Volume 04, Issue (10), October 2022 .pp.67-70	Additions to Algal flora of Marathwada, Chlorococcales of Bhopani Reservoir.	Published ON-LINE I.F.6.252
62			Studies on Fluoride contents of Bhandarwadi Minor Irrigation Project Renapur, Maharashtra.	Communi cated
63			Isolation of Blue greens from the cultured soil samples of Rena Barrage Renapur, Maharashtra	Communi cated

National Level Publication:

Sr. No	Name of the Conference/ Seminar/ Symposia	Publisher and ISBN/ISSN , Year, Page no.	Title of the paper	Remark
01	Proceeding of National Conference On Recent trends and future prospectus in life science at Ahmadpur, Edited by Dr.Kadam R.M.	Jyotichandra Publication Pvt.Ltd. Latur. ISBN: 978-81- 924894-3-8. December 2012 pp.274-277	Studies on Biodiversity of Desmids from Beed District	Published

02	Proceeding of National Conference on Recent trends and future prospectus in life science at Ahmadpur, Edited by Dr.Kadam R.M.	Jyotichandra Publication Pvt. Ltd. Latur.ISBN: 978-81-924894-3-8. December 27 and 28.2012 pp.278-281	Studies on species Diversity of Scenedesmaceae in Beed District, Maharashtra	Published
03	Proceeding of National Conference on Recent trends in Biological Sciences, Edited by Dr.Allapure R.B.	Vidyavati Prakashan, Latur.ISBN:978-93-83411-03-0.October 2013: pp.76-81	Biodiversity of Euglenophyceae of Beed District, Maharashtra	Published
04	Proceeding of National Conference on Recent trends in Biological Sciences, Edited by Dr.Allapure R.B.	Vidyavati Prakashan, Latur .ISBN: 978-93-83411-03-0.October 2013: pp.82-86	Studies on Atmospheric micro algae of Latur city, Maharashtra, India.	Published
05	Proceeding of National Conference on Plant Biotechnology for Agricultural Development and Human welfare,Edited by Dr.S.Murumkar	Wizcraft Publications Pvt.Ltd.Solapur.ISBN:978-93-83183-29-6.December 2013.pp.69-71.	Distributional pattern of Cyanobacteria from the Rice-field soils of Latur District (M.S.) India	Published
06	Proceeding of National Conference on Emerging trends in plant Sciences.at Parbhani(M.S.) Edited by Dr. V. Y.Sonwane	Rohini Tekale, Rajveer Prakashan, Parbhani. ISBN:978-81-925649-4-4. December 29-2013 pp.63-65	Algal Diversity of Ponds in Beed District, Maharashtra	Published
07	Proceedings of National Conference Volume II on Conservation of Medicinal Plants and their Utilization. at Hingoli.(M.S.)	ISBN-978-81-924365-9-3.December2013 pp.18-20	Studies on Chlorophycean and Cyanophycean Diversity in Maharashtra.	Published
08	Proceedings of National Seminar on Role of Life Forms in Controlling Pollution.at Latur (M.S.)	Aruna Prakashan, Latur. ISBN:978-93-83389-79-7.August 2014 pp.162-163	Cyanophycean Diversity of dripping Rocks from Beed district.	Published

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

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

	Latur District Latur (MS)			
19	Souvenir of National Conference on Use of plants and Microbes for Green Biotechnology. Organised by Dept. of Plant Biotechnology ,College of Computer Science and Information Technology ,Latur Dist.Latur (MS	26 and 27 November, 2016	Culturable fungal airspora over Jowar fields at Latur, Maharashtra.	Published
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 . No.	Title of the book	Name of the publisher	Year of Publication
i.	Advances in Mycology and Plant Pathology. (pp.338) ISBN:978-93-84247-88-1	Chandralok Prakashan Kanpur-208021 (U.P.) India	2016
ii.	Frontiers in Biological Sciences.(pp.542) ISBN:979-888629608-2. Xpress Publication (An Imprint of Notion Press).pp-542.	Xpress Publication (An Imprint of Notion Press).Singapore, Malesiya, India.	2022
iii.	Agrotechniques in Medicinal Plants(pp.336) ISBN.978-93-89837-32-2	Chandralok Prakashan Kanpur-208021 (U.P.) India	2022
iv.	Natural Resources, Biodiversity and Conservation	In Progress	
v.	Forest Environment and Biodiversity	In Progress	

Chapters in Book:

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

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

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

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

(ANNEXURE - II)

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

International Level Presentation

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

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

	Recent Trends in Life Sciences for better tomorrow. (IE-W RTLSBT-2020)	Microbiology and Botany, Digambarrao Bindu Arts, Commerce and Science College Bhokar Dist.Nanded In Collaboration with Swami Ramanand Teerth Marathwada University Nanded (MS) and Microbiologist Society of India.	September 2020.	d
11.	International E-Conference on Innovative Research and Trends in Life Sciences. (I-E-CIRTLSC)	Department of Life Sciences Shri Shivaji College of Arts Commerce and Science, Akola in Collaboration with Indian Science Congress Association.	3rd, 4th and 5th December, 2020.	Paper Presented
12	International E-Conference on Innovations in Science, Technology, Humanities, Management and e-Commerce for sustainable rural development. (IE-CISTHMECSR-2022)	Anand Niketan College of Science, Arts and Commerce, Anandwan Warora Dist. Chandrapur (MS) India.	14 th and 15 th March 2022	Paper Presented
13.	International Conference on Environmental development and Sustainability	Department of Botany and I.Q.A.C.Athalye-Sapre-Pitre College Devruk (A) in Collaboration with Srushthiyan and Sahyadri Sankalp,Society	29 th and 30 th March 2022	Paper Presented
14.	One Day International Conference (On-Line)	Arts, Science and Commerce College Mokhada,Dist.Palghar(MS) India	22 nd April 2022	Attended
15.	International Conference on Recent Advances in	Mata Gujri Mahila Mahavidyalaya	17-19 November	Paper Presented

	000Research and Innovations in Life Sciences.	(Autonomous) ,Jabalpur in Collaboration with Bhopal Chapter, The National Academy of Sciences, India and The Society of Life Sciences, Satana, M.P. India.	,2022	(oral)
16.	RUSA Sponsored International Conference on Basic sciences for Sustainable Development.	Sir Sitaram and Lady Shantabai Patkar College of Arts and Science and V.P. College of Commerce and Economics (Autonomous) Goregaon (West),Mumbai (MS) India.	26 th November , 2022	Paper Presented (oral)
17.	RUSA Sponsored International Conference on Basic sciences for Sustainable Development.	Sir Sitaram and Lady Shantabai Patkar College of Arts and Science and V.P. College of Commerce and Economics (Autonomous) Goregaon (West),Mumbai (MS) India.	26 th November , 2022	Paper Presented (oral)
18.	UGC STRIDE Component –I BRAUSS International Conference on Sustainable Development: Panchmahabhoot for Environmental and Social Harmony.	Dr. B. R. Ambedkar University of Social Sciences, M.P. and Govt. Madhav Science College Ujjain,M.P.India	8-10 th December 2022	Paper Presented (oral)
19.	International Conference on Emerging Trends in Basic and Applied Sciences.(ETBAS-2023)	Karmveer Hire Arts, Science, Commerce and Education College, Gargoti Dist. Kolhapur in Association with OEC Research Centre, Chonnam National University, Gwanju, South Korea.	January 2023	Presented (Oral)

National Level Presentation

Sr. No.	Name of the Conference/ Seminar/ symposia/ workshop	Name of the sponsoring agency	Dates of the Events	Remark
01	National Symposium on Recent Trends in Algal Biotechnology and Biodiversity	University Grants Commission (W.R.O.Pune) and Department of Botany, Dhanaji Nana Mahavidyalaya, Faizpur District Jalgaon (M.S.)	16th and 17th February 2007	Attended
02	National Conference on Modern Trends in Plant Sciences	University Grants Commission New Delhi, Department of Botany, Dr. Babasaheb Ambedkar Marathwada University Aurangabad and Marathwada Botanical Society, Aurangabad.	6th and 7th October 2007	Paper Presented (oral)
03	National Seminar on Modern Trends for Nature Conservation	University Grants Commission New Delhi and Department of Zoology, Balbhim College, Beed District Beed (M.S.)	4th and 5th October 2008	Paper Presented (oral)
04	National Conference on Biodiversity, Sustainable Development and Human welfare	University Grants Commission (W.R.O.Pune) and P.G. Department of Botany, L.K.P.R.Ghogrey Science College Dhule-5 (M.S.)	10th and 11th January 2009	Attended
05	National Conference on Challenges to Biodiversity	University Grants Commission New Delhi	5th and 6th February	Attended

	Conservation	and Department Of Zoology and Fishery Science, Dayanand Science College Latur (M.S.)	2011	
06	National Conference on Recent Trends and Future Prospects in Life Sciences	University Grants Commission New Delhi, Microbiology Society of India and Department of Botany, Mahatma Gandhi Mahavidyalaya Ahmadpur District Latur (M.S.)	27th and 28th December 2012	Paper Presented (oral)
07	National Conference on Recent Trends and Future Prospects in Life Sciences	University Grants Commission New Delhi, Microbiology Society of India and Department of Botany, Mahatma Gandhi Mahavidyalaya Ahmadpur District Latur (M.S.)	27th and 28th December 2012	Paper Presented (Poster)
08	National Conference on Recent Trends and Future Prospects in Biological Sciences	University Grants Commission New Delhi and Department of Botany, Maharashtra Udaygiri Mahavidyalaya, Udgir District Latur. (M.S.)	18th and 19th January 2013	Paper Presented (oral)
09	National Conference on Recent Trends and Future Prospects in Biological Sciences	University Grants Commission New Delhi and Department of Botany, Maharashtra Udaygiri Mahavidyalaya, Udgir	18th and 19th January 2013	Paper Presented (Poster)

		District Latur.(M.S.)		
10	National Conference on Recent Trends in Plant Sciences for Rural Development	University Grants Commission New Delhi and Department of Botany, Mahatma Basweshwar Mahavidyalaya, Latur District Latur.(M.S.)	7th and 8th August 2013	Paper Presented (Poster)
11	National Conference on Recent Trends in Plant Sciences for Rural Development	University Grants Commission New Delhi and Department of Botany, Mahatma Basweshwar Mahavidyalaya, Latur District Latur.(M.S.)	7th and 8th August 2013	Paper Presented (Oral)
12	National Conference on Plant Biotechnology for Agricultural Development and human welfare	University Grants Commission New Delhi and Department of Botany, C.B.Khedgis Basveshwar Science College, Akkalkot District Solapur (MS)	18th and 19th December 2013	Paper Presented (oral)
13	National Conference on Emerging Trends in Plant Sciences	University Grants Commission New Delhi and Department of Botany, B.Raghunath Arts Commerce and Science College ,Parbhani (M.S.)	29th and 30th December 2013	Paper Presented (oral)
14	National Seminar on Roll of Life forms in Controlling Pollution	University Grants Commission New Delhi and Department of Botany, Dayanand Science College Latur District Latur (M.S.)	8th and 9th August 2014	Paper Presented (oral)

15	National Seminar on Roll of Life forms in Controlling Pollution	University Grants Commission New Delhi and Department of Botany, Dayanand Science College Latur District Latur (M.S.)	8th and 9th August 2014	Paper Presented (Poster)
16	National Conference on Advanced studies in Life – Sciences at Aundha (Nagnath) District Hingoli (M.S)	University Grants Commission New Delhi and Department of Botany, Arts Commerce and Science College Aundha (Nagnath) District Hingoli (M.S.)	19th and 20th December 2014	Paper Presented (oral)
17	National Seminar on Environment: Pollution and Protection.at Dharmapuri District Beed (MS)	University Grants Commission New Delhi and Department of Botany, Late Shri. Shankarrao Gutte College Dharmapuri District Beed (M.S.)	18th December 2015	Paper Presented (oral)
18	Interdisciplinary National Seminar on Sustainable development of the environment. At Shirur (Anantpal) Dist.Latur	University Grants Commission New Delhi and Department of Microbiology, Shivneri Mahavidyalaya, Shirur Anantpal ,District Latur (M.S.)	27th February 2016	Paper Presented (oral)
19	Interdisciplinary National Seminar on Sustainable development of the environment. At Shirur (Anantpal) Dist.Latur	University Grants Commission New Delhi and Department of Microbiology, Shivneri Mahavidyalaya, Shirur Anantpal ,District Latur	27th February 2016	Paper Presented (Poster)

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

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

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

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

State Level Presentations :

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

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

Regional Level Presentations:

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

University Level Presentations:

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

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

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

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

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.) INDIA. (F.S.L.Sc.)		Satana (M.P.) INDIA. (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 th November 2022	Manushyabal Vikas Lokseva Akadami, Mumbai, Maharashtra
5.	“Best Paper Presentation Award	17 th -19 th 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,

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