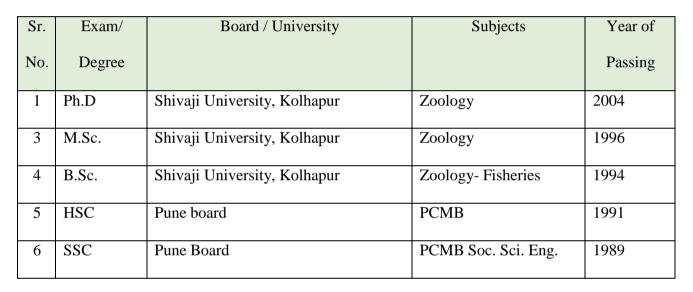
#### **FACULTY PROFILE**

- 1. Name: Dr. Mrs. Savita Pravin Nalawade
- 2. Designation: Associate Professor and Head
- 3. Department : Zoology
- 4. Address: 105/8/9, Ishita Garden Apartment, F3,
- Kanga Colony, Sadar Bazar, Satara
- 5. Date of Birth: 22/10/1973
- 6. Mobile No.: 9890411995, 9011329555
- 7. E-mail: <u>savitanalawade03@gmail.com</u>, <u>drsavita73@hotmail.co.uk</u>
- 8. Qualification:



#### 9. Teaching Experience:

Sr.	Institution	Duration	Classes Taught	Total Years
No.				
1	YCIS, Satara	March 2009 to September 2009	B.Sc. I, II, III	6 months
2	SGM College, Karad	October 2009 to October 2011	B.Sc. I, II, III	2 years
3	YCIS, Satara	October 2011 to August 2021	B.Sc. I, II, III	10 years
4	D. Bhosale college, Koregaon	August 2021 onwards	B.Sc. I, II, III	

#### **Total Teaching Experience: 15 years**

#### **10. Research Experience: 15 years**

11. Research Guidance: 14 years

#### **12. (PG and Research Guide)**

Sr. No.	Ph.D.	Year	University / Institute	No. of students awarded	No. of student working
1.	Ph.D.	From 2011	Shivaji University, Kolhapur		4

#### **Research Students: 4**

Mr. Ravindra V. Bakare	Ph.D. Awarded March 2022
Ms. Ashiya M. Momin	Ph.D. Awarded December 2023
Ms. Sonali A. Gaikwad	Thesis Submitted
Abhishek M. Ranaware	Work in Progress

#### 13. Research Projects:

Sr. No.	Title	Govt. & Non Govt. Funding Agency	Duration	Grant Received
1	Study of electrophoretic protein patterns during development of <i>L. orbonalis</i>	UGC	2010-2012	1,60000/-
2	Study of freeliving freshwater protozoan biodiversity in selected water bodies from Satara district.	D.P. Bhosale College, Koregaon	2021-2022	90000/-

### 14. Patents: ----

	Name of theInventor	Title of Invention with application no.	Date of Filling	Date of Publications	Status
1.	Nalawade	<b>Destrict State Destrict Constant Englished</b>	27 <sup>th</sup> February 2023	17 <sup>th</sup> March 2023	Published
2.	Nalawade	Effect of <i>Operculina tuprethum</i> on body weight,organ weight and fertility. <b>IN 202321021587</b>	25 <sup>th</sup> March 2023	28 <sup>th</sup> April 2023	Published
3.	Nalawade	Ayurvedic Medicine to prevent blockages in heart and to thin the blood. <b>IN 202321022639</b>	25 <sup>th</sup> March 2023	28 <sup>th</sup> April 2023	Published

4. Dr. Mrs. S. P. Nalawade	Nomuraea rileyi exhibited notable bioefficacy against Helicoverpa armigera (hubner) larvae, leading to alterations in protein profile: a promising strategy for pest management. IN 202321050164	25th July 2023	22 <sup>nd</sup> September 2023	Published
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# 15. Research Publications: (Research papers published in the Journals notified on UGC website)

Sr. No	Title of paper	Name of the authors	Name of Journal	Year of publication	ISSN number	Whether Indexed/ peer reviewe d?	Impact factor if any.	Link to the recognition in UGC enlistment of the Journal
1.	Elecrophoretic proteinpatterns during larval development of <i>Chilo partellus</i> (Swinhoe).	Nalawade S. P. and Bakare R.V.	Journal of Cell and tissue research.	2012 Vol. 12(2), 2012,1363- 1368	0973- 0028	Yes	NAAS IF 4.7	
2.	Modulationof Rifampicin induced depletion of glutathion in liver of male albinorats by mandur bhasma.	Bakare R. V. and Nalawade S.P.	Journal of Cell and tissue research	2012 Vol. 12(2),2012 ,1369-1372	0973- 0028	Yes	NAAS IF 4.7	
3.	Study of proteases during larval development of <i>Chilo</i> <i>Partellus</i> .	Nalawad e S. P.	Int. J. of Recent Research in science and Technolo gy	2012-13 Vol 5, 2013. 10- 14	2076- 5061	Yes		
4.	<i>Heliozoan</i> Diversity In Fresh Water Bodies Around Wai, Satara, Maharashtra, India	Bakare R. V. and Nalawad e S. P.	Internatio nal Journal of Biology, Pharmacy and Allied Sciences,	Feb. 2013 Vol. 2(2), 2013448- 455	2277– 4998	Yes		
5.	Studies of electrophoretic protein patterns and proteases activity during embryogenesis of <i>Leucinodes orbonalis</i> (Guenee).	Nalawad e S. P. and Bakare R.V.	Internatio nal Journal of Multidisci plinary Research	April 2013 Vol 2, Issue 1(III)2013	2277- 9302	Yes		

6.	Study of different morphotypes of pseudopodia in testate amoebae collected from fresh water bodiesaround Wai.	Bakare R. V. and Nalawad e S. P.	Internatio nal Journal of Biology, Pharmacy and Allied Sciences	Sept. 2013 Vol.2, issue 9,1793- 1799, 2013	2277- 4998	Yes		
7.	Electrophoretic protein patterns and proteases activity during female adult development of <i>Chilo partellus</i> (Swinhoe)	Nalawad e S. P. and Bakare R. V.	Golden Research Thoughts	May 2014 Vol3,issue XI, 1-9, 2014	2052	Yes	2.2052	
8.	Study of free living freshwater protozoan biodiversity in seasonal and perennial water bodies around Wai. Dist Satara.	Bakare R. V. and Nalawad e S. P.	Golden Research Thoughts	May 2014 Vol3,issue XI, 1-9, 2014	2231- 5063	Yes	2.2052	
9.	A study of free living freshwater protozooans with reference to their abundance and ecology collected from Kas lake( Dist. Satara)	Bakare R. V., Nalawad e S. P.	Internatio nal Journal of Multidisci plinary research	July 2016 Vol.6 Issue 3(ll)74-77	2277- 9302	Yes		https://ugc care. unipune.ac in/Apps1/ User/ ID= 2&Discp Name=Sci ences
10.	Diversity of freshwater protozoans from littoral zone of Venna lake in Mahabaleshwar	Ravindra Bakare Shubhan gi Supekar and Savita Nalawad e	Internatio nal Journal of Pharmace utical, Chemical And Biological Sciences	2017 IJPCBS 2017, 7(4), 407-410	2249- 9504	Yes	0.478	https://ugc care. unipune.ac in/Apps1/ User/ ID= 2&Discp Name=Sci ences
11.	Protozoan fauna of freshwater habitat in water body on Ajinkyatara Fort, Dist. Satara, Maharashtra, in December 2017	Ravindra Bakare and Savita Nalawad e	Internatio nal Journal of Recent Scientific Research	March, 2018 Vol. 9, Issue, 3(K), pp. 25395- 25398	0976- 3031	Yes	7.383	https://ugc care. unipune.ac in/Apps1/ User/ ID= 2&Discp Name=Sci ences

12.	Study of Spirotricha ciliates for their occurrence in an artificial water body in the campus of Kisan Veer Mahavidyalaya, Wai, during June 2017 to February 2018	Shubhan gi Supekar 1 and Savita Nalawad e2	Internatio nal Journal of Recent Scientific Research	April, 2018 Vol. 9, Issue, 4(x), pp. 25650- 25651	0976- 3031	Yes	7.383	https://ugc care. unipune.ac in/Apps1/ User/ ID= 2&Discp Name=Sciences
13.	Effect of <i>Operculina</i> <i>tuprethum</i> on body weight, organ weight and fertility of male and female albino rats.	Vasant Lokhand e , Savita Nalawad e and Shailaja Dombe	Internatio nal Journal of Current Advanced Research.	Nov. 2018 Vol( 7) Issue 11( c ) 16379- 16381	2319- 6475	Yes	6.614	https://ugc care. unipune.ac in/Apps1/ User/ Web A/ ID= 2&Discp Name=Sci ences
14.	Honokiol for cancer therapeutics: A traditional medicine that can modulate multiple oncogenic targets	S.P.Nala wade	Pharmaco logical Research	April 2019 ELSEVIE R 144, 192- 209	1043661 8	Yes	4.897	https://ugc care. unipune.ac in/Apps1/ User/ Web A Descipline Wise List? Discp ID= 2&Discp Name=Sci ences
15.	Free living protozoan diversity in selected stations of Krishna river in Satara District, M. S., India	Savita Nalawad e and Ravindra Bakare	Internatio nal Journal of Emerging Technolo gies and Innovativ e Research (JETIR)	April 2019 Volume 6, Issue 4, 91- 96	2349- 5162	Yes	5.87	https://ugc care. unipune.ac in/Apps1/ User/ Web A/ Descipline Wise List? Discp ID= 2&Discp Name=Sci ences
16.	Piceatannol: A Natural stilbene for the prevention and treatment of Cancer.	S. P. Nalawad e	Pharmaco logical Research	Jan. 2020 ELSEVIE R 153, 104635	1043661 8	Yes	4.897	https://ugc care. unipune.ac in/Apps1/ User/ Web A Descipline Wise List? Discp ID= 2&Discp Name=Sci ences
17.	Bioefficacy of Metarhizium (Nomuraea) rileyi on protein profile during embryogenesis of <i>Helicoverpa</i> <i>armigera</i> (HUBNER)	A.M. Momin, S. P. Nalawad e	J. Res. ANGRAU	June 2022 50 (2) 1-9	0970- 0226	Yes	-	https://angra u.ac.in/dow nloads/Publi cations/JOR %20ANGR AU- Vol%2050( 2)- %20April- June- 2022_compr

18.	Effect of Entamopathogenic fungus, Nomuraea rileyi on the Larval Protein Patterns and Proteases Activity of <i>Helicoverpa</i> <i>armigera</i> (Hubner)	Momin, S. P. Nalawad e		2022, Volume 66, Issue 3, 151-156	9483	Yes	-	essed.pdf https://www .bhu.ac.in/re search_pub/ jsr/Volumes /JSR_66_03 _2022/18.pd f
19.	Effects of dietary inclusionof synbiotics on protein content, enzyme activity and economic parameters of <i>Bombyx mori l.</i>	S. P. Nalawad e A. M. Momin	Researc h Journal of Agricul tural Science s	2023)	0976-1675 (P) 2249-4538 (E)	Ye s	2.603	https://ugcapp rovedjournals .co.in/content /ugc-care-list- science- journals- updated-2022 http://rjas.org/ ViewIssue?Is sueId=91
20.	Bio-efficacy of Algal Extract on Larval Development of Spodoptera litura (Lepidoptera: Noctuidae)	S. A. Gaikwad *1, S. P. Nalawad e2 and A. M. Momin3	Research Journal of Agricultu ral Sciences	15; Issue 01 (Jan–	0976-1675 (P) 2249-4538 (E)	Yes	2.603	https://ugcapp rovedjournals .co.in/content /ugc-care-list- science- journals- updated-2022 http://rjas.or g/ViewIssue ?IssueId

#### National Publications (Before 2017 & After 2017)

Sr. No	Title of paper	Name of the authors	Name of Journal	Year of publication	ISSN number	Whet her Index ed/ peer review ed?	Impact factor if any.
1.	Electrophoreticprotein patterns and proteases activity during metamorphosisof <i>Chilo partellus</i> ( Swinhoe).	Nalawade S. P and Pol J.J	Journal of Science Information.	March 2011 Vol. 2, 2011, 120- 125	2229- 5836	Yes	
2.	Electrophoreticprotein patterns and proteases activity during male adult of <i>Chilo partellus</i> .(Swinhoe).	Nalawade S. P. and Bakare R.V.	Journal of Association of Zoologist India	Dec.2012 Vol.5(1) 2012. 23-30	2229- 6549	Yes	
3.	Rediscription of some free living protozoan varieties in Kas lake and a temporary waterbody on Kas plateau during rainy season of September 2010and September 2011.	Bakare R. V. and Nalawade S. P.	Journal of Association of Zoologist	Dec.2012 Vol. 5(1),2012. 151-157	2229- 6549	Yes	

4.	Histological and histor studies on duodenal go <i>Chameleon zeylanicus</i>	oblet cells of	Shedge H. G. and Nalawade S. P.	Journal of Association of Zoologist.	Jan 2013	2229- 6549	Yes	
5.	Study proteins and activity of proteases duringembryonic development of <i>Chilo partellus</i> ( Swinhoe)		Nalawade S. P. and Bakare R. V	Journal of Bionano frontier.	April 2015 Vol 8(3), 2015,317- 321	0974- 0678	Yes	
6.	Refampicin retention and mandur bhasmamodulated faecal clearancein different organs of male albino rats.		Bakare R. V. and Nalawade S. P.	Journal of Bionano frontier.	April 2015 Vol. 8(3), 2015,242- 246	0974- 0678	Yes	
7.	In vitro screening of bactericidal property of <i>Memecyclonum</i> <i>bellatum</i> choiss.	T.G. Nagraja and S. P. Nalawade	Trajectory,		Jan to Jun 2016 Vol. 24, No. 1 33-35	0975- 1165	Yes	
8.	GCMSs analysisfor separation and identification of bioactive compounds from freshwater cyanobacterium <i>Nostoc</i> <i>fuscesence.</i>	S. A. Gaikwad, S. P. Nalawade	Journal of Advanced Scientific Research		Nov. 2020 Vol 11(4), 327-330	0976- 9595	Yes	

#### 16. Research Citations:

Sr. No.	Source	Citation	H- Index	i-10 Index
1	Scopus			
2	Publons/ Web of Science			
3	Google Scholar	259	3	2
4	Research Gate			
5	ORCID			
6	Vidwan			
7	LinkedIn			

# 17. Books, Book chapters and papers published in conference proceedings : ----

Sr. N o	Title of the paper	Name of the conference	Year of publicati on	ISBN/ ISSN number of the proceedi ng	Affiliating Institute at the time of publication	Name of the publisher
1	Redescription of two varieties of genus <i>Dileptus</i> ( Dujardin), <i>D.anser</i> (Muller) from freshwater body at Dhom and <i>D. americanus</i> from agricultural soil near Wai. Dist. Satara. M.S. India.	National conference on environmental biotechnology.	29,30 Dec. 2014	ISBN 978-81- 8498- 412-6	Y.C.I.S., Satara	Lal Bahaddur Shastri College, Satara
2	Redescription of four different	National	July	ISBN	Y.C. I.S.,	S. M.

	varieties of Stentoroken in water samples collected from Krishna river near Wai, district Satara	conference Recent trends in life sciences by, Pune.	2015	978-93- 5235- 362-0	Satara	Joshi college, Hadapsar
3	Effects of Synbiotics on protein Profile And Economic Parameters of <i>Bombyx Mori L</i> .	Multidisciplinary Research in Emerging Trends in Life Science Conferences	2023	ISBN 978-93- 91143- 89-3	D. P. Bhosale College, Koregaon	D. P. Bhosale College, Koregaon
4	Studies on Phytochemical Screening And Extraction of Active Compound From Leaf Extracts of <i>Morus Alba</i> Compound From Leaf Extracts of <i>Morus alba</i>	Multidisciplinary Research in Emerging Trends in Life Science Conferences	2023	ISBN 978-93- 91143- 89-3	D. P. Bhosale College, Koregaon	D. P. Bhosale College, Koregaon
5	Zooplankton Diversity of Nehr Dam In Nehr Village of Khatao Taluka, In Satara Dist. Maharashtra	Multidisciplinary Research in Emerging Trends in Life Science Conferences	2023	ISBN 978-93- 91143- 89-3	D. P. Bhosale College, Koregaon	D. P. Bhosale College, Koregaon
6	Supplementary Effect of Synbiotic on Midgut Enzymes of <i>Bombyx Mori</i>	Multidisciplinary Research in Emerging Trends in Life Science Conferences	2023	ISBN 978-93- 91143- 89-3	D. P. Bhosale College, Koregaon	D. P. Bhosale College, Koregaon

# National Conferences proceedings /webinar / Workshops/ Seminars (Before 2017 & After 2017)

Sr.	Name of the conference	Organized by	Period
No.			
1.	Trends in Applied Zoology, Environment and Biotechnology	Balasaheb Desai College, Patan	5 <sup>th</sup> , 6th Jan. 2009
2.	National Conference on Life Sciences with special reference to environmental biotechnology and biodiversity	Vivekanand college, Kolhapur	2 <sup>nd</sup> , 3 <sup>rd</sup> Feb. 2010
3.	National conference on Global warming and conservationL.B. S. College, Satastrategies		21 <sup>st</sup> , 22 <sup>nd</sup> Dec, 2010
4.	National Seminar on Biotechnology for Agricultural development and Rural Economy	Shripatrao Kadam Kanya Mahavidyalaya, Kadegao, Dist. Sangli	9 <sup>th</sup> Sept. 2011
5.	National Conference on Recent trends in Life Sciences with special reference to Animal Physiology, Biotechnology and Biodiversity.	S. G. M. College, Karad	19 <sup>th</sup> , 20 Oct. 2011
6.	National Seminar on Recent Trends and Techniques in Biosciences	Arts, Commerce and Science college Palus	30 <sup>th</sup> Nov- 1 <sup>st</sup> Dec. 2011
7.	State level Seminar on Application of Computer in Biological Sciences.	K.B.P. Mahavidyalaya Pandharpur	21 <sup>st</sup> , 22 <sup>nd</sup> Dec. 2011
8.	International Conference on Business Opportunities in Life Sciences	Modern college of Art, Science and Commerce, Pune	28 <sup>th</sup> , 30 <sup>th</sup> Jan 2012
9.	National Conference on integrated pest management and Bioremediation	L. B. S. College, Satara	13 <sup>th</sup> , 14 <sup>th</sup> August 2012
10.	National Conference on Importance of Scientific Technology in environmental science in regional(Marathi) Language.	S. U. Kolhapur	27 <sup>th</sup> and 28 <sup>th</sup> Oct. 2012
11.	National Conference on Biodiversity monitoring and research current Practice and future needs.	Ferguson College, Pune	7 <sup>th</sup> , 8 <sup>th</sup> Dec. 2012
12.	National conference on Recent Trend in Applied Zoology.	Y.C. I.S. Satara	28 <sup>th</sup> , 29 <sup>th</sup> Dec, 2012

13.	Science conference	Rayat Shikshan	2 <sup>nd</sup> - 4 <sup>th</sup>
	Rayat Vidnyan, Parishad	Sanstha and Homi	March
		Bhaba Center for	2013
		Science Education	
		(TIFR) Mumbai	
14.	International Conference on Advances in Chemical,	Prof. Ramkrishna	19 <sup>th</sup> March
	Biological and Pharmaceutical Sciences.	More College of Art,	2013
		commerce and	
		Science, Pune	
15.	International Conference on Energy efficient Campus and	Y.C. I. S. Satara	30 <sup>th</sup> May
	exchange of Research on energy and environment.		2013
16.	National Seminar on Recent Trends in Cell Biology,	Balwant College, Vita	6 <sup>th</sup> and 7 <sup>th</sup>
	Biotechnology and Bioinformatics		Sept. 2013
17.	National Conference on Recent trends in Life Sciences with	Y.C. College of	$27^{\text{th}}$ , $28^{\text{th}}$
	reference to Biotechnology and Applied Zoology	Science, Karad	Sept. 2013
18.	National Conference on Advances in Chemical, biological	Prof. Ramkrishna	27 <sup>th</sup> Oct.
	and Environmental Science.	More College of Art,	2013
		commerce and	
		Science, Akurdi. Pune	
19.	International conference on Innovations in Energy, Polymer	Y.C. I. S, Satara	$10^{th}-12^{th}$

	and Environmental Sciences.		Jan. 2014
20.	National Seminar on New Trends in Pest management.	S. U. Kolhapur	31 <sup>st</sup> Jan. 2014
21.	National Conference on Recent Trends in Physical Education and Sports	Y.C. I.S. Satara	22 <sup>nd</sup> , 23 <sup>rd</sup> Aug. 2014
22.	National Conference on Life Sciences: Outlook and	Dahiwadi College,	12 <sup>th</sup> , 13 <sup>th</sup>
	Challenges	Dahiwadi	Sept 2014
23.	National Conference on Modern Approach for Green Electronics and computing	Y.C. I.S. Satara	29 <sup>th</sup> , 30 <sup>th</sup> Sept. 2014
24.	National Conference on Recent Trends in Physics	Y.C. I.S. Satara	10 <sup>th</sup> ,11 <sup>th</sup> Oct. 2014
25.	National Conference on Recent Advances in Life Sciences	Arts, Science and Commerce College, Wagholi Pune	4 <sup>th</sup> , 5 <sup>th</sup> Feb. 2015
26.	National Conference on Freshwater Ecosystems of Maharashtra their Biota, ecology and Health	Modern College of Arts, Science and Commerce, Shivajinagar, Pune	6 <sup>th</sup> , 7 <sup>th</sup> Feb. 2015
27.	International Conference on Contemporary Research in Chemical And life Sciences	S. G. M. College, Karad	22 <sup>nd</sup> , 23 <sup>rd</sup> April 2015
28.	National Conference on Recent trends in Life Sciences	S. M. Joshi College, Hadapsar, Pune	10 <sup>th</sup> , 11 <sup>th</sup> July 2015
29.	National Seminar on Environment and Bio Terminology	Vidya Pratishthan's ASC college, Baramati	9 <sup>th</sup> , 10 <sup>th</sup> Sept. 2015
30.	National Conference on Recent Advances and Applications of Taxonomy in life Sciences.	Y.C. I.S., Satara	6 <sup>th</sup> , 7 <sup>th</sup> Oct. 2015
31.	National Seminar on Biodiversity : An Outlook and Challenges	D. P. Bhosale College, Koregao	13 <sup>th</sup> Feb. 2016
32.	International Summit On Technology and Innovations for Industry	Y.C. I. S., Satara	8 <sup>th</sup> , 9 <sup>th</sup> March 2016
33.	International Multidisciplinary Conference	International Association of Academicians and Researchers	22 <sup>nd</sup> July 2016
34.	1 <sup>st</sup> National Teachers Congress	MIT Pune	23 <sup>rd</sup> -25 <sup>th</sup> Sept 2016
35.	International Conference on Current Trends in Bioenergy and Its Applications	Modern College of Arts, Science and Commerce, Pune	3 <sup>rd</sup> , 4 <sup>th</sup> February 2017
36.	Seminar on Waste management	Y.C. I.S. Satara	4 <sup>th</sup> February 2017
37.	National Conference on Innovative trends in Electronics and Allied Technology	Y.C. I.S. Satara	23 <sup>rd</sup> Feb. 2017
38.	National Seminar on Environment and Bio Terminology	L.B.S. College, Satara	24 <sup>th</sup> , 25 <sup>th</sup> Jan. 2017
39.	International Conference on Recent Advances in Renewable Energy and Hygiene Devises	Y.C. I.S. Satara	5 <sup>th</sup> , 6 <sup>th</sup> March 2018
40.	4 <sup>th</sup> , India International Science Festival, Lucknow.	DST. DBT, New Delhi	5 <sup>th</sup> to 8 <sup>th</sup> October, 2018
41.	International Conference on advances in Pure and Applied Sciences	Balwant College, Vita	5 <sup>th</sup> , 6 <sup>th</sup> Jan. 2019
42.	State level Conference on Emerging Innovations in Animation Science.	Y.C. I.S. Satara	19 <sup>th</sup> Jan. 2019
43.	National Conference on Recent Trends in Solid Waste	Y.C. I.S. Satara	30 <sup>th</sup> , 31 <sup>st</sup>

	Management		Jan 2019
44.	International conference on Chemistry, Environment and	Y.C.I.S. Satara	$16^{\text{th}}$ to $18^{\text{th}}$
	Energy		Feb.2019
45.	National Conference on Innovations in Life Sciences for	Christ University,	20 <sup>th</sup> , 21 <sup>st</sup>
	sustainable environment.	Bangalore	Feb. 2019
46.	International E-Conference on "Strategies & Challenges in	Government Vidarbha	15th - 17th
	Higher Education	Institute of Science &	May,
	during COVID-19 Lockdown Period in India with reference	Humanities, Amravati,	2020.
	to the World"	India	
47.	International Virtual Conference on Rediscovering you for	Auxillium College,	21st and
	Post Covid	Vellore ,Tamilnadu	22 <sup>nd</sup> May
			2020
48.	International Conference on Science of Yogic Breathing	Presidency College,	24 <sup>th</sup> July
		Chennai	2020
49.	4 <sup>th</sup> National Teachers Congress	MIT-WPU, Pune	15 <sup>th</sup> to 18 <sup>th</sup>
			Dec. 2020

# 18. Participation in International / National conferences, Webinar, Seminars, Workshops:

Sr. No.	Department Zoology	Name of conference/ Webinar, Seminars and Workshop	Date	Place
1.	New aspects in	Zoology	15 Dec. 2002	L.B. S. College, Satara
2.	Discussion on	U.G. C. model Curriculum	13 Feb. 2004	Y.C. I.S. ,Satara
3.		shop for college teachers in Zoology on B.Sc. II New Syllabi	7 <sup>th</sup> ,8 <sup>th</sup> Aug. 2004	Y.C. I.S. ,Satara
4.	Vidnyan Manc	h Shibir	8 Nov. 2004	Y.C. I.S. ,Satara
5.	Vidnyan Manc	h Shibir	29 Oct. 2005	Y.C. I.S. ,Satara
6.	Woman Empor	werment Discussion	29 <sup>th</sup> , 30 <sup>th</sup> Dec. 2005	Y.C. I.S. ,Satara
7.	Trends in Applied Zoology, Environment and Biotechnology		5 <sup>th</sup> ,6 <sup>th</sup> Jan. 2009	Balasaheb Desai College, Patan
8.	Workshop on organic farming and Agricultu Allied Businesses		23 <sup>rd</sup> , 24 <sup>th</sup> Jan. 2009	L.B. S. College, Satara
9.	Golden Jubilee	Ceremony of Maharashtra State.	2 <sup>nd</sup> , 3 <sup>rd</sup> and 4 <sup>th</sup> April 2010	Karad Gymkhana and Education Department
10	National Work	shop on Environmental Strategies	1 <sup>st</sup> , 2 <sup>nd</sup> Sep. 2010	L.B. S. College, Satara
11	Lead college A	cetivity	13 <sup>th</sup> , 14 <sup>th</sup> Jan. 2011	S. G. M. College, Karad
12	One day works	shop on Research Methodology	29 <sup>th</sup> Jan. 2011	L.B. S. College, Satara
13	Training works of New Syllabi	shop for college teachers in Zoology i B. Sc. II	10 <sup>th</sup> Aug.2011	S. G. M. College, Karad
14	Workshop on r	recent advances in Applied Zoology	17 <sup>th</sup> Sept. 2011	SU Kolhapur
15		e level workshop and training Sericulture for production of good	17 <sup>th</sup> , 18 <sup>th</sup> Feb. 2012	Sinhagad college of Science, Pume
16	National works	shop on Biological control of Insect	22 <sup>nd</sup> March 2012	S. U. Kolhapur.

	Pests		
17	State level workshop on JRF/SRF/CSIR/NET/SET guidance.	14 <sup>th</sup> -21 <sup>st</sup> May, 2012	Y.C. I.S., Satara
18	Workshop on Revised Syllabus B.Sc. III Zoology	31 <sup>st</sup> July 2012	Dahiwadi college, Dahiwadi
19	One day workshop on New syllabus of Zoology	8 <sup>th</sup> August ,2012	L. B. S. College, Satara
20	Training workshop for college teachers in Zoology at B.Sc. III revised syllabi	11 <sup>th</sup> August 2012	S. G. M., college, Kara
21	Workshop on Syllabus	5 <sup>th</sup> Oct. 2012	Y.C. I.S. Satara
22	One-day workshop on Presentation Skill.	30 <sup>th</sup> Sept.2013	Y.C. I.S. Satara
23	One-day workshop on revised syllabus B.Sc. I	15 <sup>th</sup> Oct. 2013	L.B.S. College, Satara
24	Workshop on Information Technology	26 <sup>th</sup> -28 <sup>th</sup> Apr. 2014	Y.C. I.S. Satara
25	Training workshop for college teachers in Zoology at B.Sc II Revised Syllabi	31 <sup>st</sup> July 2014	S.G. M. College, Karad
26	Workshop on Concepts and Research in Bioinformatics.	26 <sup>th</sup> – 28 <sup>th</sup> Sept. 2014	Y.C. I.S. Satara
27	Science Exhibition and Two Days workshop on occasion of wildlife conservation week	1 <sup>st</sup> , 2 <sup>nd</sup> Oct. 2014	Sangameshwar College, Solapur
28	Workshop on students development Swayamsiddha	29 <sup>th</sup> Nov1 <sup>st</sup> Dec.2014	Agricultural developmen Trust, Baramati
29	Workshop for Science teachers on presentation and assessment of research paper	21 <sup>st</sup> Dec. 2014	RayatVidnyanParishad ,Rayat Shikashan Sansth Satara
30	Star College Activity	2014-2015	Y.C. I.S., Satara
31	Workshop on awareness regarding vermicomposting	3 <sup>rd</sup> . Feb. 2015	Y.C. I.S., Satara
32	Workshop on Faculty Training Programme	24 <sup>th</sup> Feb.2015	Y.C.I.S. Satara
33	Workshop on Faculty Training Programme	24 <sup>th</sup> Feb.2015	Y.C.I.S. Satara
34	Workshop on Professional Skills for Faculty	25 <sup>th</sup> Feb. 2015	Y.C.I.S. Satara
35	Internship Science Camp	5 <sup>th</sup> – 9 <sup>th</sup> March 2015	Amdar Sahshikant Shine Mahavidyalaya, Medha
36	Golden Jubilee Marathon	9 <sup>th</sup> August 2015	Y.C. I.S., Satara
37	Workshop on Revised Syllabus of Zoology for B.Sc. III	21 <sup>st</sup> Aug. 2015	Mudhoji College, Phalta
38	Workshop on Applied Zoology	4 <sup>th</sup> Sept. 2015	Y.C. I.S., Satara
39	Workshop on Revised syllabus of B.Sc. III Zoology (Practical)	5 <sup>th</sup> Oct. 2015	L.B.S. College, Satara

40	Workshop on Bioinformatics for Life Sciences	16 <sup>th</sup> - 18 <sup>th</sup> Oct. 2015	Y.C. I.S., Satara
41	Students camp under Rayat Inspire Project	$1^{st} - 5^{th}$ Dec. 2015	Y.C. I.S., Satara
42	Woman Car Rally	6 <sup>th</sup> Dec. 2015	Inner Wheel Club of Satara Camp
	Beti Bachao Beti Padha		
43	Workshop Under Star College Activity	2016-2017	Y.C. I.S. ,Satara
	Ubuntu- Linux		
44	State level Intercollegiate Quiz competition	9 <sup>th</sup> Jan 2016	Y.C.I.S. Satara
45	Workshop on Research Methodology for P.G. Students	6 <sup>th</sup> Feb. 2016	RIRD, Satara
46	Workshop Under Star College Activity Construction of Aquarium	15 <sup>th</sup> Sept. 2016	Y.C. I.S. ,Satara
47	Workshop on Bioinformatics for Life Sciences	30 <sup>th</sup> Sept 2 <sup>nd</sup> Oct. 2016	Y.C. I.S., Satara
48	World Wildlife week Celebration	6 <sup>th</sup> Oct. 2016	Y.C.I.S. Satara and State Forest Department Satara
49	Workshop on Innovations and Research Skill Development	26 <sup>th</sup> -30 <sup>th</sup> Dec. 2016	Y.C. I.S., Satara
50	Workshop on Applied Zoology	7 <sup>th</sup> Jan. 2017	Y.C. I.S., Satara
51	Woman Car Rally	15 <sup>th</sup> Jan 2017	Inner Wheel Club of Satara Camp
52	State level Intercollegiate Quiz competition	21 <sup>st</sup> Jan. 2017	Y.C.I.S. Satara
53	National workshop on Environmental Strategies and Biodiversity	24 <sup>th</sup> , 25 <sup>th</sup> Jan. 2017	L. B. S. College, Satara
54	State level Workshop on Careers in Intellectual Property rights	29 <sup>th</sup> Jan. 2017	RIRD, Satara and KBP college of Engineering, Satara
55	Workshop on College Autonomy	10 <sup>th</sup> , 11 <sup>th</sup> February 2017	Y.C. I.S. Satara
56	Workshop on RayatVidnyan Project	3 <sup>rd</sup> March 2017	Rayat Shikshan Sanstha
57	International Workshop on Abroad Research Opportunities for students	8 <sup>th</sup> March 2017	Y.C. I.S. Satara
58	Workshop on Molecular Biology	16 <sup>th</sup> , 17 <sup>th</sup> March 2017	Y.C. I.S. Satara
59	Hands on workshop on Bioinformatics for life Sciences	18 <sup>th</sup> , 19 <sup>th</sup> Aug. 2017	Y.C. I.S. Satara

60	Workshop on Construction of Fish Aquarium and cocoon Handicrafts	5 <sup>th</sup> Dec. 2017	Y.C. I.S. Satara
61	Workshop on challenges and opportunities before post graduate students	27 <sup>th</sup> Dec. 2017	Y.C. I.S. Satara
62	Student camp under Rayat Inspire Project	26 <sup>th</sup> -30 Dec. 2017	Y.C. I.S. Satara
63	Workshop on Applied Zoology	9 <sup>th</sup> Jan. 2018	Y.C. I.S. Satara
64	State level Intercollegiate Quiz competition	13 <sup>th</sup> Jan 2018	Y.C.I.S. Satara
65	Workshop on Innovative Research and Patenting methodology	10 <sup>th</sup> Feb. 2018	IQAC ,Y.C.I.S. Satara
66	Hands on workshop on Fish Cooking	23 <sup>rd</sup> Feb. 2018	Y.C. I.S. Satara
67	One day workshop on Vermicomposting	10 <sup>th</sup> Sept. 2018	Y.C. I.S. Satara
68	4 <sup>th</sup> , India International Science Festival, Lucknow.	5 <sup>th</sup> to 8 <sup>th</sup> October, 2018	DST. DBT, New Delhi
69	State level Intercollegiate Quiz competition	19 <sup>th</sup> Jan 2019	Y.C.I.S. Satara
70	One day workshop on construction of Fish Aquarium	1 <sup>st</sup> March 2019	Y.C.I.S. Satara
71	One day workshop on Scientific Writing and Presentation	6 <sup>th</sup> May 2020	Kankawli College, Kankawli
72	State level online Workshop on Search Techniques for Online E-Resources	8 <sup>th</sup> May, 2020	Keesan veer Mahavidyalaya, Wai
73	FDP on Cyber Security	12 <sup>th</sup> May 2020	Chalapati Institute of Engineering and Technology, Guntur
74	ICT tools for effective Teaching Leaning	11 <sup>th</sup> to 16 <sup>th</sup> May 2020	Swami Ramanand Teerth Marathwada University, Nanded.
75	Rayat Innovation Challenge	20 <sup>th</sup> to 25 <sup>th</sup> May 2020	Y.C.I. S, Satara
76	One Week FDP in ICT tools for Teaching learning and Management	26 <sup>th</sup> to 31 <sup>st</sup> May 2020	Y.C. I.S., Satara under RUSA
77	National Workshop on Google Apps for education and Moodle	2 <sup>nd</sup> , 3 <sup>rd</sup> July, 2020	Rajaram College, Kolhapur

#### 19. Resource Person/Chairperson in National/International/Sate/University Level conferences, Webinars, Seminars, Workshops:

Sr. No.	Name of conference, Webinar, Seminars and Workshop	Role Resource Person/ Chairperson	Date	Place
1	National Conference on Life Sciences with special reference to environmental biotechnology and biodiversity	Co. Chairperson	2 <sup>nd</sup> , 3 <sup>rd</sup> Feb. 2010	Vivekanand college, Kolhapur
2	National Seminar on Recent Trends and Techniques in Biosciences	Co- Chairperson	30 <sup>th</sup> Nov- 1 <sup>st</sup> Dec. 2011	Arts, Commerce and Science college Palus
3	One-day workshop on Presentation Skill.	Resource person	30 <sup>th</sup> Sept.2013	Y.C. I.S. Satara
4	One-day workshop on revised syllabus B.Sc. I	Resource person	15 <sup>th</sup> Oct. 2013	L.B.S. College, Satara
5	National Conference on Life Sciences: Outlook and Challenges	Chairperson	12 <sup>th</sup> , 13 <sup>th</sup> Sept 2014	Dahiwadi College, Dahiwadi
6	Workshop for Science teachers on presentation and assessment of research paper	Resource person	21 <sup>st</sup> Dec. 2014	Rayat VidnyanParishad , Rayat ShikashanSanstha, Satara
7	Internship Science Camp	Resource person	5 <sup>th</sup> -9 <sup>th</sup> March 2015	Amdar Sahshikant Shinde Mahavidyalaya, Medha
8	International Conference on Contemporary Research in Chemical And life Sciences	Chairperson	22 <sup>nd</sup> , 23 <sup>rd</sup> April 2015	S. G. M. College, Karad
9	Students camp under Rayat Inspire Project	Resource person	1 <sup>st</sup> -5 <sup>th</sup> Dec. 2015	Y.C. I.S., Satara
10	National Seminar on Biodiversity : An Outlook and Challenges	Resource person	13 <sup>th</sup> Feb. 2016	D. P. Bhosale College, Koregao
11	Workshop on Innovations and Research Skill Development	Resource Person	26 <sup>th</sup> -30 <sup>th</sup> Dec. 2016	Y.C. I.S., Satara
12	Workshop on Rayat Vidnyan Project	Recourse Person	3 <sup>rd</sup> March 2017	Rayat Shikshan Sanstha
13	One Day workshop on New Changed Syllabus as per NEP 2020	Chairperson	21 <sup>st</sup> Oct.2023	L.B.S. College, Satara

#### 20. Awards / Fellowship: ----

Sr. No.	Level (International, National, State, University, Other)	Awards /Fellowship	Awarding Agency / Institute	Year / Duration

21. Participation in Academic Events: Orientation /Refresher Courses/FDP/MOOCs/Swayam courses etc.

Sr. No.	Organizing Institute	Event	Duration	Year	Grade Achieved
1	Goa University	Orientation Course	28 days	2009	А
2	Pune University	Refresher Course	21 days	2015	В
3	Mysore University	Refresher Course	21 days	2016	А
4	Wilson College, Mumbai	FDP	1 week	April 2020	А
5	Ramanujan College, Delhi	FDP	1 week	May 2020	А
6	Ramanujan College, Delhi	FDP	1 week	June 2020	А
7	Sant Gadge Baba Amravati University, Amravati	FDP G- suite andallied tools in education	1 week	July 2020	А
8	Swayam Course	Animal Physiology	12 week	Oct. 2020	А
9	Ramanujan College, Delhi	Refresher Course in Zoology	2 Weeks	25 <sup>th</sup> -9 <sup>th</sup> May 2022	А
10	Seven Hills College, Tirupati	FDP on Pharmaceutical Innovations and Protection strategies	1 Week	18 <sup>th</sup> -22 <sup>nd</sup> July 2023	А
11	Ramanujan College, Delhi	FDP on E- Content Development	1 Week	21 <sup>st</sup> -27 <sup>th</sup> August 2023	А
12	Ramanujan College, Delhi	Refresher Course in Zoology	2 Weeks	16 <sup>th</sup> -30 September 2023	А

# 22. Organizational Experience:

Sr. No.	Name of the conference	Organizer	Date	Type of Participation
1	International Conference on Energy efficient Campus and exchange of Research on energy and environment.	Y.C. I. S. Satara	30 <sup>th</sup> May 2013	Member of Organizing Committee
2	International conference on Innovations in Energy, Polymer and Environmental Sciences.	Y.C. I. S, Satara	10 <sup>th</sup> – 12 <sup>th</sup> Jan. 2014	Member of Organizing Committee
3	National Conference on Recent Trends in Physical Education and Sports	Y.C. I.S. Satara	22 <sup>nd</sup> , 23 <sup>rd</sup> Aug. 2014	Member of Organizing Committee
4	National Conference on Life Sciences: Outlook and Challenges	Dahiwadi College, Dahiwadi	12 <sup>th</sup> , 13 <sup>th</sup> Sept 2014	Chairperson Presented Paper
5	Workshop on Concepts and Research in Bioinformatics.	Y.C. I.S. Satara	26 <sup>th</sup> – 28 <sup>th</sup> Sept. 2014	Member of Organizing Committee
6	National Conference on Modern Approach for Green Electronics and computing	Y.C. I.S. Satara	29 <sup>th</sup> , 30 <sup>th</sup> Sept. 2014	Member of Organizing Committee

7	National Conference on Recent Trends in Physics	Y.C. I.S. Satara	10 <sup>th</sup> ,11 <sup>th</sup> Oct. 2014	Member of Organizing Committee
8	Workshop on Faculty Training Programme	Y.C.I.S. Satara	24 <sup>th</sup> Feb.2015	Member of Organizing Committee
9	Workshop on Applied Zoology	Y.C. I.S., Satara	4 <sup>th</sup> Sept. 2015	Member of Organizing Committee
10	National Conference on Recent Advances and Applications of	Y.C. I.S., Satara	6 <sup>th</sup> , 7 <sup>th</sup> Oct. 2015	Member of Organizing Committee
11.	National Conference on Innovative Trends in Biological Sciences	D. P. Bhosale College, Korgaon	9 <sup>th</sup> November 2022	Member of Organizing Committee
12	Workshop on Bioinformatics for Life Sciences	Y.C. I.S., Satara	16 <sup>th</sup> - 18 <sup>th</sup> Oct. 2015	Member of Organizing Committee
13	Workshop on Research Methodology for P.G. Students	RIRD, Satara	6 <sup>th</sup> Feb. 2016	Member of Organizing Committee
14	International Summit On Technology and Innovations for Industry	Y.C. I. S., Satara	8 <sup>th</sup> , 9 <sup>th</sup> March 2016	Member of Organizing Committee
15	Workshop on Bioinformatics for Life Sciences	Y.C. I.S., Satara	30 <sup>th</sup> Sept 2 <sup>nd</sup> Oct. 2016	Member of Organizing Committee
16	Workshop on Applied Zoology	Y.C. I.S., Satara	7 <sup>th</sup> Jan. 2017	Member of Organizing Committee
17	Seminar on Waste management	Y.C. I.S. Satara	4 <sup>th</sup> February 2017	Organizing Committee member
18	National Conference on Innovative trends in Electronics and Allied Technology	Y.C. I.S. Satara	23 <sup>rd</sup> Feb. 2017	Organizing Committee member
19	International Workshop on Abroad Research Opportunities for students	Y.C. I.S. Satara	8 <sup>th</sup> March 2017	Organizing Committee member
20	Workshop on Molecular Biology	Y.C. I.S. Satara	16 <sup>th</sup> , 17 <sup>th</sup> March 2017	Organizing Committee member
21	Hands on workshop on Bioinformatics for life Sciences	Y.C. I.S. Satara	18 <sup>th</sup> , 19 <sup>th</sup> Aug. 2017	Organizing Committee member
22	Workshop on Construction of Fish Aquarium and cocoon Handicrafts	Y.C. I.S. Satara	5 <sup>th</sup> Dec. 2017	Organizing Committee member
23	Student camp under Rayat Inspire Project	Y.C. I.S. Satara	26 <sup>th</sup> -30 Dec. 2017	Organizing Committee member

24	Workshop on Applied Zoology	Y.C. I.S. Satara	9 <sup>th</sup> Jan. 2018	Organizing Committee member
25	One day workshop on Vermicomposting	Y.C. I.S. Satara	10 <sup>th</sup> Sept. 2018	Organizing Committee member
26	State level Conference on Emerging Innovations in Animation Science.	Y.C. I.S. Satara	19 <sup>th</sup> Jan. 2019	Organizing Committee member
27	National Conference on Recent Trends in Solid Waste Management	Y.C. I.S. Satara	30 <sup>th</sup> , 31 <sup>st</sup> Jan 2019	Organizing Committee member
28	One day workshop on construction of Fish Aquarium	Y.C.I.S. Satara	1 <sup>st</sup> March 2019	Organizing Committee member
29	National Conference on Innovative Trends in Biological Research	D. P. Bhosale College, Koregaon	9 <sup>th</sup> November 2022	Organizing Committee member
30	One Day Workshop on Preparation of Cocoon Handicrafts	D. P. Bhosale College, Koregaon	26 <sup>th</sup> December 2023	Organizing Committee member