# Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's

# Shikshan Maharshi Dr Bapuji Salunkhe College, Miraj

Dr. Alka P. Inamdr M. Sc., Ph. D., M. B. A.

Assistant Professor

Head, Department of Botany



### **Curriculum Vitae**

Name in Full DR. ALKA PRAKASH INAMDR

Date of Birth : 27 April, 1968.

Designation Ass. Professor in Botany

Recognized as a Research Guide

Member, Board of Studies in Botany

Shivaji University, Kolhapur (Maharashtra)

Date of appointment 13 August, 1991.

Address (Residential Rajasaheb', Plot No. 79, Rajnagar. East of Chintamanagar,

Sangli. 416 416. Maharashatra.

Mobile 094206 79006 Email ID:dralkapatil1@gmail.com

Name of College Shikshan Maharshi Dr Bapuji Salunkhe College, Miraj, Dist. Sangli

Name of Shri Swami Vivekanand Shikshan Sanstha, Kolhapur.

Management

Nationality Indian.

Teaching Experience 33 yrs

#### **Refresher / Orientation Courses: 04**

- 1. Academic Staff College, Pune at A.C.S. College, Baramati. from 18<sup>th</sup>March2005 to 7<sup>th</sup> April 05 on 'Life Sciences and Biotechnology.'
- 2. Academic Staff College,Pune at Shivaji University, Kolhapur from 28<sup>th</sup> Nov.05 to 18<sup>th</sup> Dec. 05 on 'Envirosecurity'.
- 3. Academic Staff College, Goa at Goa University on 22<sup>nd</sup> Nov. 07 to 13<sup>th</sup> Dec. 07 on 'Environmental Science'.
- 4. 116<sup>th</sup> Faculty Induction Programme (Guru Dakshta Online) of UGC sponsored HRDC Goa University on 8<sup>th</sup> November to 13<sup>th</sup> December 2022.

#### Fellowship / Membership of Professional Bodies:

- **1.** President of Maharashtra State- All India Foundation for Peace and Disaster Management. New Delhi. (NGO).
- 2. Life Member of The Bioscan, An International Research Journal.
- 3. Fellow Contributor of International Science Congress Association.

#### 12. Academic Qualifications:

S.N.	Degree	Year	% of Marks	Subject	University/ Board
1	B. Sc.	1987	60	Botany	Shivaji University, Kolhapur
2	M. Sc.	1989	69.71	Botany	Shivaji University, Kolhapur
3	B. Ed.	2004	60	Maths/ Science	Shivaji University, Kolhapur
4	Ph.D. Aptitude Test	2005	Pass	-	Pune University, Pune
5.	Advance Diplomain Computer Application	1999	97	-	MKCL
6	Ph.D.		February	2011	Shivaji University, Kolhapur
	Title of Thesis:  "Studies on Importance of wetlands in Sangli District in relation to fishery and agricultural productivity"				
7	P.G. Diploma in Human Rights	2015	76.33		Shivaji University, Kolhapur
8	M. B. A.	2016			YCMOU, Nashik.

#### **\*** Research Work:

1. Research Papers Published: 39

International Journals 29 Int. Proceeding 02

National Journal 01, National. Proceeding 06

State Proceeding 01

2. Research Papers Presented: 46

International conference 13

National Conference/Seminar/ Symposium 29

State Level Conference/ Seminar 04

#### 3. Attended Seminars/ Conferences: 67

Workshops 32

#### **➤** Book Published:

Author Alka Inamdr

"Fresh Water Wetlands in Arid Zone"

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ISBN 978-613-9-91595-8 in 24th October 2018.

#### > Research Publications:

- Research Paper Published:
- 1. A Survey of Angiosperm diversity of Sagreshwar Wild life Sanctuary (MS)" An International Journal of Ecology, Environment and conservation 12 (2):2006 pp 249-252.
- 2. Significance of man-made reservoirs in Agricultural productivity: A case study of Tasgaon Tahsil l(MS)".An International Journal of Ecology, Environment and Conservation 12 (2):2006 pp 253-256.
- 3. A Survey of Angiosperm diversity of Shukacharya Hills. Sangli (MS)"An International Journal of Ecology, Environment and Conservation 14(2-3) 2008; pp 357-362.
- **4.** Impact of Availability of Water from Man Made Reservoirs on Agricultural Productivity and Fishery: A case study of Khanapur Tahsil, Dist. Sangli (Maharashtra)" An International Journal of Bulletin of Pure and Applied Sciences 28 B (1-2) 2009, pp21-26.
- Frimary Productivity Studies in some Freshwater Reservoirs Of Sangli District, Maharashtra". An International Journal of Nature, Environment and Pollution Technology 9(1) 2010. pp 101-103.
- 6. "Hurdles and Realities of Women" Proceeding of International Conference on Women Empowerment ISBN 978-81-922414-0-1, Volume 1.(2011)
- 7. Phytoplankton Diversity in Perennial Reservoirs of Dry Tahsils of Sangli District, Maharashtra, India" An International Journal of Nature, Environment and Pollution Technology 11(2) 2012. pp 303-306.
- 8. Studies on Primary Productivity in Three Fresh Water Ecosystems of Sangli District, Maharashtra, India International Journal of Pharmacy, Biology and Medical Sciences Vol. 1; No. 1:2012; pp 29-32.

- 9. Economic Valuation of Reservoirs in Terms of Agricultural Productivity and Fishery in Dry Region of Sangli District, Maharashtra *Biological Forum An International Journal*, 4(2):10- 14(2012)
- **10.** Temporal and Spatial Changes In Phytoplankton In Reservoirs Of Sangli District, Maharashtra. The Ecoscan– *An International Journal*, 6(1&2):23-28 (2012).
- **11.** Water quality profile of fresh water wetland of Atpadi in Sangli District Maharashtra (India). Environment Conservation Journal *An International Journal* 14(3) 95-99 (2013).
- Diversity of Lengre Aquatic Ecosystem in Sangli District, Maharashtra, (India) in the Proceeding of National Conference on Environment Biodiversity: Challenges, Conservation & Preservation. Dr. Patangrao Kadam Mahavidyalaya, Sangli on 07 Sept. 2013. ISBN 978-81-925021-1-3, pp. 16- 26.
- 13 Status of Water Quality of Bhambarde and Lengre Reservoirs of Sangli District, Maharashtra (India). Flora and Fauna An International Reserch Journal of Biological Sciences 19(1):35-40. (2013).
- Challenges in Higher Education and Excellence in Research in the Proceeding of Two Days State Level Conference on "Role of Research, Consultancy and Extension in Higher Education on 29-30Nov.2013. ISBN 978-81-907287-3-7, pp. 38-43.
- Limnological Studies of Perennial Reservoirs of Khanapur Tahsil of Sangli district,Maharashtra. An International Journal of Ecobiology 32(3) 185-196 (2013).
- 16. Study of Biodiversity of Birnal fresh water Ecosystem in Sangli District, Maharashtra (India) in the Proceeding of National Conference on Global Warming (Climate Change) at Matoshri Bayabai Shriptrao Kadam Kanya Mahavidyalaya, Kadegaon. on 6<sup>th</sup> and 7<sup>th</sup> Feb. 2014. ISBN 978-93-5156-228-3, pp. 67-73.
- An Assessment of Water Quality of Borgaon Reservoir in Sangli District of Maharashtra, India *Int. Res. J. Environment Sci.* ISSN 2319–1414 Vol. 3(5), 48-53, May (2014) Impact Factor 3.116
- Education: The Foundation For Indian Women Empowerment, Research Journal 'Vidhi Bharati' 2013-2014, pp. 141-148, ISSN 2321-6271.
- Biodiversity of Borgaon Wetland World Journal of Biological Research ISSN 1994-5108 Vol.6:1, 28-33, 2014
- 20 Limnological and Correlation Studies of Birnal Water Body of Sangli, Maharashtra.
  International Research Journal of Environment Sciences ISSN 2319–1414 Vol. 3(9), 43-49, September (2014). ) Impact Factor 3.116
- 21. Water Quality Status of Sidhewadi Reservoir of Sangli District, Maharashtra (India) An

- International Journal of Nature, Environment and Pollution Technology 13(3) Sept. 2014. pp 645-648.ISI Journal Impact Factor: 1.621.
- 22. Agricultural Upliftment From Lengre Reservoir Of Sangli District, Maharashtra, India In the National Conference on Changing Cropping Pattern in Drought Prone Region in the Proceeding of National Conference at P.D.V.P. Mahavidyalaya, Tasgaon on 23-24, December, 2014 ISBN No. 978-81-907287-4-4.
- 23. Aquatic Biodiversity of Sidhewadi Reservoir In Sangli District, Maharashtra (India) In the the Proceeding of National Conference on Recent Trends in Life Science at Jaysingpur College, Jaysingpur on 6-7 February, 2015. ISBN No. 978-81-927211-3-1.
- **24.** Biodiversity of Bhambarde Reservoir of Sangli, Maharashtra, India International Research Journal of Recent Sciences Vol. 4(ISC-2014), 209-215 (2015) (ISSN 2277-2502).
- Studies on Correlation Matrix of Perennial Reservoir Borgaon of Sangli District. In the Proceeding of National Conference on Life Sciences: An Outlook and Challenges at Dahiwadi College, Dahowadi on 12<sup>th</sup> and 13<sup>th</sup> Sept. 2014. ISSN 0971-6920 pp. 159-164 (NAAS Rating 2.02)
- Phytosociology and production ecology of Bhakuchi wadi lake of Sangli district, Maharashtra In the Proceeding of National Conference on Biodiversity, Climatic Change and Sustainable Development at Krantisinh Nana Patil College, Walwa on 29th and 30th August 2015. ISBN 978-93-5235-969-1 pp. 258-267.
- Aquatic Biodiversity of Nimbavade Reservoir of Sangli District, Maharashtra, India.
   International Research Journal of Environment Sciences ISSN 2319–1414 Vol. 4(10), 51-57, October (2015) Impact Factor 3.116
- Diversity of Dudhebhavi Reservoir of Sangli District, Maharashtra (India) International Journal of Development Research ISSN: 2230-9926 Vol. 06, Issue, 08, pp. 9051-9054, August, 2016 Impact Factor 4.25
- Assessing water based recreational activities in ecotourism potentials in drought prone region of Sangli District, Maharashtra in International Journal for Researches in Social Science and Information Studies ISSN 2347-8268 Vol. V (1), 79-82 Jun 2017
- 30 Phytosociology of Doddanala Reservoir of Sangli District, Maharashtra (India) In the Special Issue of International Journal of Researches in Social Science and Information Studies (1), Vol. -V ,pp 47-53 April 2017 ISSN No. 2347-517X (Online)
- 31. Important parameters for monitoring the water bodies In the Amplitude: A Proceeding of National Conference on Recent Advances in Physics and Natural Sciences ISBN: 978-81-926339-4-7 pp218-220 January 2018.

- **32.** Awareness of Health in College Girls in Research Journey- An International E- Research Journal ISSN 2348-7143, SJIF 6.261 on February 2019, p p31-34.
- 33. Correlation Analysis of Atpadi Reservoir of Sangli District, Maharashtra. International Journal of Research and Analytical Reviews Approved by UGC (IJRAR) E- ISSN 2348-1269, Vol. 6 (2) June 2019, pp 644-654. Impact Factor 5.75
- 34. Water Quality Status Of Fresh Water Of Bhakuchi Wadi From Sangli District Of Maharashtra (India) in Aayushi International Interdisciplinary Research Journal (AIIRJ) VOL- VI( XII) DECEMBER 2019 IMPACT FACTOR 5.707 ISSN 2349-638x
- Correlation Studies of Bhakuchi Wadi Reservoir of Sangli District, Maharashtra in Aayushi International Interdisciplinary Research Journal (AIIRJ) VOL- VII ISSUE- X OCTOBER
   2020 PEER REVIEW e-JOURNAL IMPACT FACTOR 6.293 ISSN 2349-638x
- 36 Economic Importance Of Bhakuchi Wadi And Nimbavde Reservoirs In Relation To Agricultural Productivity And Fishery Of Sangli District, Maharashtra, India World Journal o Pharmaceutical Research, July 2022 Volume 11, Issue 9, 615-621.ISSN 2277–7105 IMPAC FACTOR 8.084, ISO 9001:2015 Certified Journal
- WQI STATUS OF FRESH WATER OF NIMBAVDE RESERVOIR FROM SANGLI DISTRICT OF MAHARASHTRA (INDIA) World Journal of Pharmaceutical Research, July 2022 Volume 11, Issue 9, 975-984.. ISSN 2277-7105 IMPACT FACTOR 8.084, ISO 9001:2015 Certified Journal
- DIVERSITY OF DODDANALA RESERVOIR IN SANGLI DISTRICT,
   MAHARASHTRA (INDIA) World Journal of Pharmaceutical Research, November 2022
   Volume 11, Issue 15, 841-848., 975-984.. ISSN 2277-7105 IMPACT FACTOR 8.084,
   ISO 9001:2015 Certified Journal
- **39** Water: Health of Environment in 21st Century in Book Groeth and Development in Science and Technology in21st Century by LAP LAMBERT Academic Publishing in Aug 2023, pp 10-16, ISBN 978-620-6-76729-9

#### **❖** Papers Presented / Abstracted in Conferences / Symposiums / Seminars:

- Significance of man-made reservoirs in Agricultureal Productivity: A Case study of Tasgoan
   Tahsil (MS)". (Poster presentation) at UGC sponsored National Seminar on 'The Wetland Day'on
   2<sup>nd</sup> Feb. 2005 at Shivaji University, Kolhapur.
- A Survey of Angiosprm Diversity of Shukacharya Hills. Sangli (MS)".(Paper presentation) at UGC and Mumbai University sponsored Natinal Symposium on 'Recent Treds in Life Sciences' on 1,2<sup>nd</sup> Dec. 2006 at S.P.K.Mahavidyalaya, Sawantwadi. Dist-Sindudurg.

- 3. Physico-chemical Parameters of Bhambarde Water reservoir.(Khanapur Tahsil) Dist. Sangli.. Maharashtra."(Paper Presentation) in the National Seminar on "In The Role Of Care-Takers Of Biosphere" under the auspices of University of Pune at A.S.C. College, Baramati. Dist. Pune on 14, 15 and 16<sup>th</sup> Feb. 2008.
- 4. Water Assessment of Bhambarde Water Reservoir A case study of KhanapurTahsil Sangli, Maharashtra."(Paper presentation) in an International Conference on "Biodiversity, Environment and Sustainability Challenges for Future" at University of Delhi, New Delhi. On Sept. 4-6, 2008.
- 5. Studies of Some Fresh Water Reservoirs of Sangli District in relation to Primary Productivity (Maharashtra)." (Paper presentation) in the National Seminar on "The impact of wetlands on Agricultural and fisheries productivity" at Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya, Tasgaon, Dist- Sangli. On December 17-18, 2009.
- 6. Study on physico- chemical parameters of two fresh water reservoirs from Khanapur tahsil of Sangli district (Maharashtra)". (Paper presentation) in the National Seminar on The Impact of wetlands on Agricultural and Fisheries productivity at Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya, Tasgaon, Dist- Sangli. On December 17-18, 2009.
- 7. Conservation of Endangered Medicinal Plants in Arid Zones of Sangli District." (Poster Presentation) in the National Conference on Biodiversity, Conservation in India: Status and approaches." At Panhala, Kolhapur on January 8-10, 2010.
- 8. Biodiversity of Avifauna in Wetland Ecosystem" (Paper Presentation) in The I st National Workshop on "Youth and Disaster Education" at Hindu Girls College, Sonipat (Haryana) on 24<sup>th</sup> February, 2010.
- 9. Role of Women in Garbage Waste into Organic Manure" (Paper Presentation) in the National Conference on "Women, Environmental Education and Climatic Change" at the American Centre, New Delhi on 28-29 May, 2010.
- Survey of Traditional Medicinal Plants of Arid Zone of Sangli District (M. S.)" (Paper Presentation) in the State Level Seminar on Conservation and Cultivation of Traditional Medicinal Plants" at R. B. Madkholkar Mahavidyalaya, Chandgad.on 17-18, February 2011.
- 11. Hurdles and Realities of Women" (Paper presented) in the International Conference on "Women Empowerment" at Amaravati on 25 and 26<sup>th</sup> Nov. 2011.
- 12. Study of Density and Diversity of Phytoplankton in Sidhewadi Reservoir of Sangli District,
  Maharashtra (India)" in the International Conference on Exploiration of Biotechnology by
  student scholars and Researchers at Shridevi Institute of Engineering and Technology, Tumkur,
  Karnataka on 8-9, June, 2012.
- 13. Study of Density and Diversity of Phytoplankton in Khanapur reservoirs of Sangli District,

Maharashtra (India) in the UGC Sponsored National Conference on Integrated Pest management and Bioremediation at L. B. S. College, Satara on 13-14, August 2012. Economic Importance of Sidhewadi Reservoir in terms of Agricultural Productivity, Maharashtra, 14. India)" in the UGC Sponsored State level Conference on Changing Agricultural Land Use Pattern in Maharashtra at Dr. Pantangrao Kadm College, Sangli on 8<sup>th</sup> September 2012. Biodiversity in Wetland of Borgaon in Sangli District, Maharashtra (India) in the UGC 15. sponsored International Symposium and XXII Annual Conference on Innovative Prospects in Angiosperm Taxonomy at at Dept. of Botany, Sant Gadage Baba University Amaravati on 28-30, Oct. 2012. Modern Lifestyle and Its Impact on Women's Health in the UGC Sponsored National seminar on 16. Women's Health through Yoga, sports and Physical Education at S.M.G. Kanya Mahavidyalaya, Sangli on 7-8, Dec.2012. Conservation of Bhambarde Aquatic Ecosystem in Sangli District, Maharashtra (India) in the 17. UGC Sponsered Two Day National Conference on Biodiversity Conservation for Livelihood at D.K.A.S.C. College, Ichalakarnji on 14-15, Dec. 2012. 18. A Need of Bio-Conservation of Lengre Reservoir in Sangli District, Maharashtra (India) in the UGC sponsored National Seminar on Recent Advances in Life Sciences at Smt. K.W.C., Sangli on 3-4, Jan. 2013. 19. Health Problems in College Girls in the UGC sponsored International Conference on Enhancing Health, Wellbeing and Sustainability at Nirmala Niketan College of Home Science, Mumbai on 10-12, Jan. 2013. Diversity of Lengre Aquatic Ecosystem in Sangli District, Maharashtra, (India) In the UGC 20. Sponsored National Conference on Environment Biodiversity: Challenges, Conservation & Preservation at Dr. Patangrao Kadam Mahavidyalaya, Sangli on 07 Sept. 2013. 21. Limnological Studies of Atpadi Reservoir of Sangli District, Maharashtra in the UGC Sponsored National Conference on Frontiers in Chemical and Biological Sciences at P.D.V.P.Mahavidyalaya, Tasgaon on 23-24 Sept. 2013. 22. Challenges in Higher Education and Excellence in Research in the NAAC Sponsored State Level Conference on Role of Research, Consultancy and Extension Activities at P.D.V.P. Mahavidyalaya, Tasgaon on 29-30 Nov. 2013. 23. Biodiversity of Sidhewadi Aquatic Ecosystem in Sangli District, Maharashtra (India) in 6<sup>th</sup> International Congress of Environmental Research at Maulana Azad College of Arts and Science,

Valuation of Reservoirs in terms of Agricultural Productivity of Sangli District, Maharashtra,

Aurangabad on 19-21, December 2013.

24.

India.in the DST-PURSE sposered National Conference on New Trends in Pest Management at Dept. of Agrochemicals and Pest Management, Shivaji University, Kolhapur on 31st Jan. 2014. Study of Biodiversity of Birnal fresh water Ecosystem in Sangli District, Maharashtra (India) in 25. the National Conference on Global Warming (Climate Change) at Matoshri Bayabai Shriptrao Kadam Kanya Mahavidyalaya, Kadegaon.on 6<sup>th</sup> and 7<sup>th</sup> Feb. 2014. Studies on Correlation Matrix of Perennial Reservoir Borgaon of Sangli District. In the National 26. Conference on Life Sciences: An Outlook and Challenges at Dahiwadi College, Dahowadi on 12<sup>th</sup> and 13<sup>th</sup> Sept. 2014. Biodiversity of Bhambarde Reservoir of Sangli, Maharashtra (India) In the 4<sup>th</sup> International 27. Science Congress at Pacific University, Udaipur, Rajsthan, India on 8-9, December, 2014. Agricultural Upliftment From Lengre Reservoir Of Sangli District, Maharashtra, India In the 28. National Conference on Changing Cropping Pattern in Drought Prone Region at P.D.V.P. Mahavidyalaya, Tasgaon on 23-24, December, 2014. 29. Aquatic Biodiversity of Sidhewadi Reservoir In Sangli District, Maharashtra (India) In the National Conference on Recent Trends in Life Science at Jaysingpur College, Jaysingpur on 6-7 February, 2015. 30 Phytosociology and production ecology of Bhakuchi wadi lake of Sangli district, Maharashtra In the National Conference on Biodiversity, Climatic Change and Sustainable Development at Krantisinh Nana Patil College, Walwa on 29th and 30th August 2015. 31 Aquatic Diversity of Dudhebhavi Reservoirs of Sangli District, Maharashtra (India) in the State Level Seminar on Interdisciplinary Approaches in Life Sciences at Maharaja Jivajirao Shinde Mahavidyalaya, Shrigonda on 12- 13th February 2016. Population Dynamics of Dudhebhavi Wetland in Sangli District, M.S. (India) in the 6<sup>th</sup> 32 International Congress at Hutatma Rajguru Mahavidyalaya, Rajgurunagar, India on 8-9, Dec. 2016 Phytosociology of Doddanal Reservoir of Sangli District, Maharashtra (India) in at the National 33 workshop on Environmental Problems on Biodiversity at Lal Bahadur Shastri College, Satara on 24-25, January 2017 34 Assesing water based recreational activities in ecotourism potentials in drought prone region of Sangli District, Maharashtra in the International Seminar on Ecotourism and Sustainable Development at Bahai Academy, Panchgani. 9-10, February 2017 35. Production Ecology of Dudhebhavi Reservoir in Sangli District of Maharashtra (India) in the National Conference on Multidisciplinary Approches in Life Science: Research and Application for Sustainable Development at Y. C. Institute of Science, Satara on 5-6, January 2018.

- 36. Correlation Analysis of Atpadi Reservoir of Sangli District, Maharashtra in National Conference on Recent Advances in Physics and Natural Sciences at K. B. P. College, Urun Islampur on 23<sup>rd</sup> January 2018.
- 37. Water Quality of Nimbavade Fresh Water Wetland of Sangli District, Maharashtra (India) in International Conference on Materials and Environmental Science (ICMES-2018) organized by Shri yashwantrao Patil Science College, Solankur and The New College, Kolhapur at Shivaji University, Kolhapur on 07-08, December 2018
- 38. Phytosociology of Bhakuchi Wadi Fresh Water Wetland of Sangli Districtin
  InternationalConference on Environment Development and Sustainbility (ICEDS 2018)
  organized by Nya. Tatyasaheb Athalye Arts, Ved. S. R. Sapre Commerce and Vid. Dadasaheb
  Pitre Science College, Devrukh, Dist. Ratnagiri on 15<sup>th</sup> December 2018.
- 39. Correlational Analysis of Atpadi Reservoir of Sangli District, Maharashtra in the InternationalConference on Integrative Approch in Environmental and Applied Sciences organized by Dept. of Life Sciences PDVP College, Tasgaon in Collaboration with Dept. of Env. Sc. Shivaji University, Kolhapur on 8-9, February, 2019.
- 40. Awareness of Health in College Girls in National Seminar on Women Empoerment and Sustainable Development: A Perspective organized by Women Empoerment Cell. SMDBS College, Miraj on 18<sup>th</sup> Feb. 2019
- 41 **E Poster Presented Entitled Mangroves: The backbone of Ecosystems** In the Online International Conference on Climate Change, Mangroves and Sustainable Development **on** 24<sup>th</sup> April 20 organized by SPK Mahavidyalaya, Sawantwadi.
- 42 **E poster Presented 'Impact of COVID 19 On Nature and Biodiversity in International**Conference on Health, Hygiene and Higher Education (HHH2020) on 30 May 20 organized by
  Sant Rawool Maharaj Mahavidyalaya, Kudal
- 43 "Biodiversity of Sidhewadi Wetland in Sangli District (M. S.) India in the National level Virtual Conference on Biodiversity and Sustainable Development on 5-6 June 2020 organized by Gogate and Joglekar College Ratnagiri
- 44 Biodiversity Of Bhakuchi Wadi Wetland Of Sangli District (Maharashtra) India in the International Conference on Global Research on Holistic Growth and Integrated Development on 8-9,December 2022 organized by ISCA and Dadasaheb Jotiram Godse Arts Commerce Science College, Vaduj, Satara, Maharashtra, India
- Aquatic Biodiversity of Nimbavade Reservoir of Sangli District, Maharashtra, India in
   International Conference on Multidisciplinar Approach in Basic and Applied Sciences
   (MABAS 23) organized by Dept. of Life Sciences PDVP College, Tasgaon in Collaboration with

		Dept. of Biotechnology, Shivaji University, Kolhapur on 23-24, February, 2023.				
46	6.	Diversity of Dudhebhavi Reservoir of Sangli District, Maharashtra (India) in the National				
		Conference on Innovative and Applied Research in Animal Sciences organized by Shankarao				
		Patil Mahavidyalaya, Bhoom on 1-2, March 2024.				

#### > Research Guidence:

S. N.	Name of the student	Title of work	<b>Enrolment date</b>
1	Ajit Arjun Chavan	Studies Of Some Perennial Wetlands In	2021-22 Special
		Drought Prone Area Of Sangli District	Drive
2	Dhanashree Prakash Patil	Phytochemical Studies In Some	2021-22 Special
		Pteridophytic Species With Respect To	Drive
		Potential Medicine Applications From	
		Kolhapur District Of Maharashtra	
3	Rajratna Tukaram Kakde	Integrated Management Of Collar Rot	2022-23
		Of Pigeon Pea Caused By Sclerotium	
		Rolfsii. Sacc.	
4	Swapnali Philip Bhandare	Studiesof Some Perennial	2022-23
		Wetlands In Miraj Tahsilof Sangli District	
5	Garule Gajanan Maruti	Status and Productivity of Perrenial	01/07/2013
		Water bodies in Shrigonda Tahsil of	
		Ahmadnagar District, Maharashtra	
6	Bate Geeta Rajaram	Ecological Studies of Some Waterbodies	01/07/2013
		from Chandgad Tahsil of Kolhapur	
		District.	

# > Research Projects:

Sr. No.	Title	Funding Agency	Period	Whether Co- PI	Grant /Amount Mobilized (Rs. Lakh)
1.	Studies on Status and Ecology of Fresh Water Wetlands in Arid Zone of Sangli District	Pune)	2 yrs.	Principal Investigator	1,40,000

### > Responsibilities at Administration Level:

S. N.	Type of work	Fromto
1.	College Development Committee in PDVP College,	02/05/2017 to
	Tasgaon	30/04/2022
2.	Co-opation on the BOS Botany under Section 40, sub	21st May 2018
	section (2)d iii(B) Of Maharashtra Public Uni. Act 2016	
3.	Director, IQAC	From April 2021
4.	Co-opation on the BOS Botany under Section 40, sub	09 <sup>th</sup> Feb. 2023
	section (2)d iii(B) Of Maharashtra Public Uni. Act 2016	

# $\hfill\Box$ Training Courses and Faculty Development Programs Completed:

S. N.	Level	Title of the FDP/ Training Course	Date	Organization
1	National One Week FDP	ICT Tools for Effective Learning	11-16 May 2020	School of Mathematical Sc, SRT Marathwada University, Nanded
2	5 Days FDP	Evolution from Offline to Online Teaching	30 May to 03 June 2020	Satish Pradhan Dynansagar College, Thane
3	International FDP	Biological Sciences	25-31 May 2020	Nolla Murthy Gounder Mahalingam College, Pollachi
4	One Week FDP	Use of ICT in Teaching Learning	1-6 June 2020	IQAC of Dr. Ghali College, Gadhinglaj
5	One Week FDP	E Content Development in Teaching	4-10 June 2020	Saraswati College and SGBAU, Amarawati
6	One day Online FDP	E Content Development	20-June 2020	Dept. of Comp. Sc. And Lovely Professional University, Punjab
7	One Week FDP	G Suite and Allied Tools in Education	29 June-04 July 2020	Sant Gadge Baba Amrawati University, Amravati
8	Two Week FDP	Managing Online Classes and C0- Creating MOOCS 3.0	25 July to 10 August 2020	Ramanujan College, new Delhi under MHRD
9	4 Week Online Training Course	Co-operative Learning Pedagaogy	22May to 18 June 2020	GhG Khalsa College of Education, Punjab
10	One Week Pedagogical Training	Tool for Online Teaching Learning and Evaluation	1-6 July 2020	Dept. pf Mathematical Sc, SRTMU, Nanded
11.	Executive Development Programme	"Hands on with MS Essentials" (Equivalent to Certificate Course)	19 /07/ 2021 to 03/09/ 2021	Ramanujan College, University of Delhi
12	132 Online Short	E-Content Development	07/11/2022 to	UGC-Human Resource

Term Course	13/11/2022	Development Centre
		Gujarat University

# > Conferences / Symposiums / Seminars Attended:

Sr. No.	Name	Date & Place	Funding Agency
1	One Day Science Conference	22 <sup>nd</sup> Jan.1999 Raje Ramrao College, Jath. Dist- Sangli.	UGC New Delhi.
2	National seminar Microbial Technology in Industry'	16 <sup>th</sup> March 2002 Y.C.Institute.of Science, Satara.	UGC New Delhi.
3	One Day Seminar on B.Sc.I Draft syllabus.	27 <sup>th</sup> Oct. 2002 Y.C.Institute.of Science, Satara.	Local
4.	Shivaji University 13 <sup>th</sup> Economics Association	14-15 Dec., 2002 P. D.V.P.Mahavidyalaya, Tasgaon, Dist- Sangli.	Local
5	State Level two days conference on Soil salinity and over irrigation'.	27 <sup>th</sup> & 28 <sup>th</sup> Dec.2002 S.G.M. College, Karad, Dist. Satara.	UGC New Delhi.
6.	One day seminar on Energy Resources of environment'	28 <sup>th</sup> Sept.2003. Shahajiraje Mahavidyalaya, Khatav.	Shivaji University, Kolhapur.
7	National Seminar on 'Plant physiology'	27, 28 & 29 <sup>th</sup> Dec. 2004. Pune University, Pune. 3 days National Seminar	UGC New Delhi.
8	National Seminar on The Wetland Day	2 <sup>nd</sup> Feb. 2005 Shivaji University, Kolhapur.	UGC New Delhi.
9	National Symposium on 'Recent Trends in Life Sciences"	1 <sup>st</sup> and 2 <sup>nd</sup> Dec. 2006. S.P.K.Mahavidyalaya, Sawantwadi. Dist- Sindudurg.	UGC and Mumbai University.
10	National Seminar on "In The Role of Care-Takers Of Biosphere".	14, 15 and 16 <sup>th</sup> Feb. 2008. A.S.C.College, Baramati, Dist, Pune.	Pune University, Pune.
11	Botany Teacher's Meet	26 <sup>th</sup> July 2008 P. D.V.P.Mahavidyalaya, Tasgaon, Dist- Sangli.	Local
12	International Conference on "Biodiversity, Environment and sustainability Challenges for Future	Sept. 4-6, 2008. University of Delhi.	UGC New Delhi.
13	National Seminar on "The impact of wetlands on Agricultural and fisheries productivity"	December 17-18, 2009 P. D. V. P. Mahavidyalaya, Tasgaon, Dist- Sangli.	UGC (WRO) Pune.
14	National Conference on "Biodiversity, Conservation in India: Status and	January 8-10, 2010. IWSA. Panhala	CSIR, DST,

	approaches."		
15	National Conference "Women, Environmental Education and Climatic Change"	28-29 May, 2010. The American Centre, New Delhi.	UGC Aifpdm and CSIR
16	State Level Seminar "Conservation and Cultivation of Traditional Medicinal Plants"	17-18, February 2011. R. B. Madkholkar Mahavidyalaya, Chandgad.	UGC
17	National Seminar "Biotechnology in Agriculture Development and Rural Economy"	9 <sup>th</sup> Sept. 2011. Matoshri Bayabai Kadam Mahavidyalaya, Kadegaon, Dist. Sangli.	UGC
18	National Conference "India Vision 2020"	24 <sup>th</sup> Sept. 2011 Ganapatrao Arwade College of Commerce, Sangli.	UGC
19	National Seminar on "Women, Empowerment"	8 <sup>th</sup> Oct. 2011. Patangrao Kadam Mahavidyalaya, Sangli.	UGC
20	National Seminar "Quality Gaps in Indian Higher Education"	14-15, Oct. 2011 Ganapatrao Arwade College of Commerce, Sangli.	NAAC
21	International Interdisciplinary Conference on "Women, Empowerment"	25-26, Nov. 2011. Ramkrushna Mahavidyalaya, Darapur, Amaravati.	UGC
22	State Level Politics Association	07-09, Jan 2012. P. D.V.P.Mahavidyalaya, Tasgaon, Dist- Sangli.	Local
23	"New Horizons 12"  Poster Presentation  Competition (Lead College  Activity.	09, Feb. 2012. P. D.V.P.Mahavidyalaya, Tasgaon, Dist- Sangli.	Local
24	One Day Seminar on "Awareness of Biodiversity"	10 March 2012. at P.D.V.P.College, Tasgaon.	Local
25	One Day Seminar on "Role of Women in Development"	14, March 2012. at Smt. Mathubai Garware College, Sangli	Local
26	International Interdisciplinary Conference on Exploiration of Biotechnology by student scholars and Researchers	8-9, June 2012. at Shridevi Institute of Technology, Tumkur. (Karnataka)	UGC
27	National Conference on Integrated Pest management and Bioremediation	13-14, August 2012. at L. B. S. College, Satara.	UGC
28	National Seminar on Quality of Higher Education and Kakodkar Report	2, Sept. 2012. at Dr. V. T. Patil Samrudhibhavan Kamala College Campus, Kolhapur.	SUTA
29.	State level Conference on Changing Agricultural Land	8, September 2012. at Dr. P.K. College, Sangli.	UGC

	Use Pattern in Maharashtra.		
30.	International Symposium and XXII Annual Conference on Innovative Prospects in Angiosperm taxonomy	28-30, Oct. 2012 at Dept. Of Botany, S.G.B. Amravti University, Amravti.	UGC
31.	National seminar on Women's Health through Yoga, sports and Physical Education	7-8, Dec.2012 at S.M.G. Kanya Mahavidyalaya, Sangli.	UGC
32.	Two Day National Conference on Biodiversity Conservation for Livelihood	14-15, Dec. 2012.at D.K.A.S.C. College, Ichalakarnji.	UGC
33.	National Seminar on Recent Advances in Life Sciences	3-4, Jan. 2013. At Smt. K.W.C., Sangli.	UGC
34.	International Conference on Enhancing Health, Wellbeing and Sustainability	10-12, Jan. 2013.at Nirmala Niketan College of Home Science, Mumbai	UGC
35.	One Day Seminar on Plant Diversity Conservation	25, June 2013. At Dept. of Bptany, SUK	University Level
36.	National Conference on Environment Biodiversity: Challenges, Conservation & Preservation.	07 Sept. 2013. Dr. Patangrao Kadam Mahavidyalaya, Sangli	UGC
37.	National Conference on Frontiers in Chemical and Biological Sciences.	23-24 Sept. 2013 P.D.V.P. Mahavidyalaya, Tasgaon	UGC
38.	National Seminar on Private Universities and quality of Higher Education	06 Oct. 2013. Dr. Bapuji Salunkhe Sabhagruh, Kolhapur	SUTA
39	National Conference on Frontiers in Chemical and Biological Sciences	23-24 Sept. 2013. P.D.V.P. Mahavidyalaya, Tasgaon	UGC
40.	State Level Conference on Role of Research, Consultancy and Extension Activities	29-30 Nov. 2013. P.D.V.P. Mahavidyalaya, Tasgaon	NAAC
41.	6 <sup>th</sup> International Congress of Environmental Research	19-21, Dec. 2013. M. Azad College, Aurangabad.	JERAD
42.	National Conference on New Trends in Pest Management at	31 <sup>st</sup> Jan. 2014. Dept. of Agrochemicals and Pest Management, Shivaji University, Kolhapur.	DST-PURSE
43.	National Conference on Global Warming and Climate Change	6 <sup>th</sup> and 7 <sup>th</sup> Feb. 2014. Matoshri Bayabai Shriptrao Kadam Kanya Mahavidyalaya, Kadegaon	UGC

44.	National Conference on Life Sciences: An Outlook and Challenges	12 <sup>th</sup> and 13 <sup>th</sup> Sept. 2014. Dahiwadi College, Dahowadi	UGC
45.	4 <sup>th</sup> International Science Congress	8-9, December, 2014. at Pacific University, Udaipur, Rajsthan, India	ISCA
46	National Conference on Changing Cropping Pattern in Drought Prone Region	23-24, December, 2014. at P.D.V.P. Mahavidyalaya, Tasgaon	UGC
47	National Seminar On Lead Botanical Garden	31 <sup>st</sup> January 2015 Dept. Of Botany Shivaji University, Kolhapur	MoEF
48	National Conference on Recent Trends in Life Science.	6-7 February, 2015 Jaysingpur College, Jaysingpur.	UGC
49	National Conference on Biodiversity, Climatic Change and Sustainable Development	29th and 30th August 2015 Krantisinh Nana Patil College, Walwa	UGC
50	National Seminar on Environment and Biological Terminology	9-10, Sept, 2015 VP's A.SC College, Baramati	HRD Ministry, Govt. of India.
51	State Level Seminar on Interdisciplinary Approaches in Life Sciences	12- 13 <sup>th</sup> February 2016. Maharaja Jivajirao Shinde Mahavidyalaya, Shrigonda	BCUD and SPPU, Pune
52	6 <sup>th</sup> International Congress	8-9, Dec. 2016 at Hutatma Rajguru Mahavidyalaya, Rajgurunagar, India	ISCA
53	National Seminar on Environment and Biological Terminology	24-25, January 2017 Lal Bahadur Shastri College, Satara	HRD Ministry, Govt. of India.
54	International Seminar on Ecotourism and Sustainable Development	9-10, February 2017 Bahai Academy, Panchgani.	Bahai Academy, Panchgani.
55.	National Conference on Multidisciplinary Approches in Life Science: Research and Application for Sustainable Development	5-6, January 2018. Y. C. Institute of Science, Satara	Y. C. Institute of Science, Satara
56	National Conference on Science and Technology for Sustainable Society	29 <sup>th</sup> March 2018 AVK College for Women, Hassan, Karnataka	AVK College for Women, Hassan, Karnataka
57	International Conference on Materials and Environmental Science (ICMES-2018)	Shri Yashwantrao Patil Science College, Solankur and The New College, Kolhapur at Shivaji University, Kolhapur on 07-08, December 2018	Shri Yashwantrao Patil Science College, Solankur

58	InternationalConference on Environment Development and Sustainbility (ICEDS 2018)	Nya. Tatyasaheb Athalye Arts, Ved. S. R. Sapre Commerce and Vid. Dadasaheb Pitre Science College, Devrukh, Dist. Ratnagiri on 15 <sup>th</sup> December 2018	Dadasaheb Pitre Science College, Devrukh
59	InternationalConference on Integrative Approch in Environmental and Applied Sciences	Dept. of Life Sciences PDVP College, Tasgaon in Collaboration with Dept. of Env. Sc. Shivaji University, Kolhapur on 8-9, February, 2019.	Dept. of Life Sciences PDVP College, Tasgaon in Collaboration with Dept. of Env. Sc. Shivaji University, Kolhapur
60	National Seminar on Women Empoerment and Sustainable Development: A Perspective	Women Empoerment Cell. SMDBS College, Miraj on 18 <sup>th</sup> Feb. 2019.	SMDBS College, Miraj
61	Online International Conference on Climate Change, Mangroves and Sustainable Development	24 <sup>th</sup> April 2020 SPK Mahavidyalaya, Sawantwadi.	SPK Mahavidyalaya, Sawantwadi
62	International level Conference on Health, Hygiene and Higher Education (HHH2020)	30 May 2020 Sant Rawool Maharaj Mahavidyalaya, Kudal	Sant Rawool Maharaj Mahavidyalaya, Kudal
63	National Level Virtual Conference on Biodiversity and Sustainable Development	5-6 June 2020 Gogate and Joglekar College Ratnagiri	Gogate and Joglekar College Ratnagiri
64	National Virtual Conference on Environment and Biodiversity for Sustainable Development	4-5 June 2020 Dept. of Botany, Zoology and Chemistry, Raje Ramrao College, Jath	Raje Ramrao College, Jath
65	International Conference on Recent Trends in Life Sciences	27 July 2020 SBD College, Atpadi	SBD College, Atpadi
66	10 <sup>th</sup> International Science Congress	8-9, December, 2022. at Dadasaheb Jotiram Godse Arts Commerce Science College, Vaduj, Satara, Maharashtra, India	ISCA and Dadasaheb Jotiram Godse Arts Commerce Science College, Vaduj, Satara, Maharashtra, India
67	National Conference on Innovative and Applied Research in Animal Sciences	1-2, March 2024.at Shankarao Patil Mahavidyalaya, Bhoom	Shankarao Patil Mahavidyalaya, Bhoom, BAMU and , ZIS Pune

### > Workshops /Research Trainings Attended:

Sr. No.	Name	Date & Place	Funding Agency
1.	One Day workshop on "Sexual Harassment Prevention Act".	2 <sup>nd</sup> Oct. 2002. M.G.Kanya College, Sangali.	Shivaji University Teachers Association (Ladies)
2.	Three days workshop on UGC syllabus of B.Sc. II.	26 <sup>,</sup> 27 & 28 <sup>th</sup> Aug 2004. Y.C. College of Science, Karad.	Shivaji University, Kolhapur.
3.	One Day workshop for Science Teachers.	17 <sup>th</sup> Oct. 2004. S.M.D.B.S. College, Miraj	S.M.D.B.S. College, Miraj
4.	Identification and Display of Medicinal plants	1 <sup>st</sup> March 2008. P.D.V.P. College, Tasgaon.	Shivaji University, Kolhapur.Under Lead College Activity.
5.	One Day Workshop On "Menopause Awareness".	7 <sup>th</sup> March 2008. Shivaji University, Kolhapur.	Shivaji University, Kolhapur.
6.	One Day Workshop on "Global Warming"	30 <sup>th</sup> Jan. 2010. P.D.V.P. College, Tasgaon.	Shivaji University, Kolhapur.And P. D. V. P. College, Tasgaon.
7.	One Day Workshop on "Youth and Disaster Education"	24 <sup>th</sup> Feb. 2010 Hindu Girls College, Sonipat (Haryana)	UGC Aifpdm and CSIR
8.	One Day Workshop on "Women Health and its Problems"	22 <sup>nd</sup> Dec. 2010 P.D.V.P. College, Tasgaon.	Shivaji University, Kolhapur. (Lead Collge Activity)
9.	One Day Workshop "New Horizons 12".	12 <sup>th</sup> Feb. 2012 P.D.V.P. College, Tasgaon.	Shivaji University, Kolhapur. (Lead Collge Activity)
10.	One Day Workshop on "UGC New API Score System".	8 <sup>th</sup> March 2012 at Putalaben Shah B. Ed. College, Sangli.	SUTA, Lead College Activity.
11.	One Day Workshop on "Developing Soft Skill Among The Students"	25 <sup>th</sup> Sept. 2012 at P.D.V.P. College, Tasgaon.	Shivaji University, Kolhapur.and P. D. V. P. College, Tasgaon.
12.	One Day Workshop "Mind Spark 2013".	18 <sup>th</sup> Jan. 2013 P.D.V.P. College, Tasgaon.	Shivaji University, Kolhapur. (Lead Collge Activity)
13.	One Day Workshop "New Horizons 13".	30 <sup>th</sup> Jan. 2013 P.D.V.P. College, Tasgaon.	Shivaji University, Kolhapur. (Lead Collge Activity)
14	National Workshop on Biodiversity Status, Conservation and Ethanomedical Usage of Endangered and Threatened Plant Species	11-12, March 2013. Dept. of Botany, AVK College for Women, Hassan and Dept. of AYUSH, Hassan	Gov. of Karnataka.
15.	One Day Workshop on API Score System	28 <sup>th</sup> July 2013 Putalaben Shah B.Ed. College, Sangli	SUTA, Activity.

16.	Avishkar Research Project	21 Dec., 2013 P.D.V.P.	District Level Activity
10.	Competition	Mahavidyalaya, Tasgaon	District Level Activity
17.	One Day Workshop "New	28 <sup>th</sup> Feb. 2014	Shivaji University,
17.	Horizons 14".	P.D.V.P. College, Tasgaon.	Kolhapur. (Lead Collge Activity)
18	One day workshop on Revised Practical syllabus of B.Sc. III.	2 <sup>nd</sup> Sept. 2015. Y.C. Institute of Science, Satara.	Shivaji University, Kolhapur.
19	National workshop on Environmental Problems on Biodiversity at	24-25, January 2017 Lal Bahadur Shastri College, Satara	HRD Ministry, Govt. of India.
20	One Day Workshop on Revised Syllabus of B. Sc. I (Practical) CBCS,	20 <sup>th</sup> August 2018 The New College, Kolhapur	Shivaji University, Kolhapur
21	One Day Workshop on Revised Syllabus of B. Sc. I (Theory) CBCS,		Shivaji University, Kolhapur
22	One Day Workshop on Examination and Evaluation System	31 <sup>st</sup> August 2018 PDVP College, Tasgaon.	Shivaji University, Kolhapur
23	One Day Workshop on Flower arrangement, Soil less farming and Terrace Gardening	23 <sup>rd</sup> Sept. 2018 The Sangli Rose Society and Maratha Samaj Sangli	The Sangli Rose Society and Maratha Samaj Sangli
24	Teacher Training Workshop on Climate Change and Sustainable Developmental Goals	16 <sup>th</sup> Jan. 2019. PDVP College, Tasgaon	The Climate Reality Project India.
25.	Two days National Workshop on "e- content development"	24-25 Sept. 2019 Balwant College, Vita	Knowledge Bridge, Ahmednagar
26.	One Day Workshop on Revised Syllabus of B. Sc. II (Theory) CBCS,	1 -	Shivaji University, Kolhapur
27.	One Day Workshop on Revised Syllabus of B. Sc. IIPractical ) CBCS,	1	Shivaji University, Kolhapur
28	Two Days International Workshop on COVID 19 Mass Disaster and Possible Management: Challenges for Immediate Future	Intellectual Society in association with Central	International Intellectual Society in association with Central University, Pondicherry and Deenbandhu Chhotu Ram University, Murthal
29	One Week Faculty Orientation Workshop on Revised Guidelines of NAAC	27 <sup>th</sup> April to 2 <sup>nd</sup> May 2020 IQAC of YCI Satara	IQAC of YCI Satara,
30	National Level Workshop on Research Ethics and	_	IQAC and Research cell Anna Leela College of

	Plagiarism Control	College of Commerce and Economics	<b>Commerce and Economics</b>
31	National level Workshop on Research Methodology, Statistical Techniques and Data Analysis using MS Excel	18-20, May 2020 Tilak College of Arts, Science and Commerce College, Vashi, Navi Mumbai	<b>Science and Commerce</b>
32	Three Days State Level Online Workshop on E Learning	25-27-June 2020 Sanjay	Sanjay Ghodawat Polytechnique, Atigre
33	State Level Workshop and Hands on Training on "Mushroom Cultivation and Post Harvest Processing"	- C	Shri YPSC, Solankur
34	UGC Sponsored Workshop on NEP 2020 "Promotion of Indian Knowledge system.	17/02/2023 UGC Sponsored HRDC Goa University	HRDC Goa University

### **Publication of Books:**

Sr.	Position	Name of Book	Publisher	Year
No.	Held			
1	Co-author	A Hand Book of	Sangli District Botany	Sept.2008
		Practical for B. Sc. I	Teachers Association	
2	Co-author	A Hand Book of	Sangli District Botany	Oct. 2009
		Practical for B. Sc. I	Teachers Association	
3	Co-author	A Hand Book of	Pradnya Deep Prakashan,	Oct. 2010
		Practical for B. Sc. I	Kolhapur	
4	Co-author	A Hand Book of	Phadke Prakashan,	2010
		Practical for B. Sc. II	Kolhapur	

#### > Awards:

Ī	1	Best International	Paper	Presentation	Award(Sept.	4-6,	International	Conference	on
		2008).					"Biodiversity,	Environn	nent
							and Sustainab	oility Challen	iges
							for Future.		

# > Examiner work in Seminar/ Conferences/Workshop:

Sr.	Programme	Place	Organized by	Date/
No.				Duration
1	District Level Science Exhibition	Devrashtre Dist.	Education Officer,	10-11 Jan.
	of Vidnyan Manch Competition	Sangli.	Zillah Parishad	2006
			Sangli	

2	District Level Science Exhibition	Nandre Dist.	Education Officer,	11, 12 Jan.
	of Vidnyan Manch Competition	Sangli	Zillah Parishad	2007
		_	Sangli	
3	12 <sup>th</sup> H.S.C. Board Biology	P.D.V.P. College,	H.S.C. Board	10, 11 Feb.
	Practical Examination	Tasgaon	Biology Practical	2007
			Examination	
4	National Seminar on Recent	Smt. K.W.C.,	Smt. K.W.C., Sangli	3-4, Jan.
	Advances in Life Sciences Oral	Sangli		2013
	Presentation Competition			
5	Oral Presentation Competition in	P.D.V.P. College,	BCA Dept. of	18 Jan.
	Mind- Spark 2013	Tasgaon	P.D.V.P. College,	2013
			Tasgaon	
6	Poster Presentation Competition	P.D.V.P. College,	Faculty of science	30 Jan.
	in New Horizons 2013	Tasgaon	P.D.V.P. College,	2013
			Tasgaon	
7.	External Examinor for Practical	Gurukrupa	Gurukrupa Hospital	(27 <sup>th</sup> Feb.
	Examination of Identification and	Hospital Tasgaon	Tasgaon	2014).
	Cultivation and Conservation of			
	Medicinal plants.			
8.	One Day Workshop "New	P.D.V.P. College,	Faculty of Science	28 <sup>th</sup> Feb.
	Horizons 14".	Tasgaon.	Shivaji University,	2014
			Kolhapur. (Lead	
			Collge Activity)	
9.	External Examinor for Practical	Gurukrupa	Gurukrupa Hospital	27 April .
	Examination of Identification and	Hospital Tasgaon	Tasgaon	2015
	Cultivation and Conservation of			
	Medicinal plants.			
10	External Examinor for Practical	Gurukrupa	Gurukrupa Hospital	30 April .
	Examination of Identification and	Hospital Tasgaon	Tasgaon	2016
	Cultivation and Conservation of			
	Medicinal plants.			
11	National conference on Recent	K. B. P. College,	K. B. P. College,	23 Jan.
	Advances in Physics and Natural	Urun Islampur	Urun Islampur	2018
	Sciences Poster Presentations			
	Competition			
12	External Examinor for Practical	Gurukrupa	Gurukrupa Hospital	27 April .
	Examination of Identification and	Hospital Tasgaon	Tasgaon	2015
	Cultivation and Conservation of			
	Medicinal plants.			
13	National Conference on Science	Science and	AVK College for	29 <sup>th</sup> March
	and Technology for Sustainable	Technology for	Women, Hassan,	2018
	Society	Sustainable	Karnataka	
		Society		

### > Guest Lectures Delivered:

Sr. No.	Topic of Lecture	Occasion	Organized by	Date/ Duration
1	Chief Guest	Janmastami"	Primary School, Dattmal Tasgaon	2004
2	Forests in India"	Competitive Exam. Preparation	P.D.V.P. College, Tasgaon	08 January,2005
3	Important Hill Stations in India	Competitive Exam. Preparation	P.D.V.P. College, Tasgaon	21 January,2005
4	Importance of Medicinal Plants and Aromatic Plants	Krishi- sevak Training Programme,	Sub-Divisional Agriculture Office, Tasgaon. Govt. of Maharashtra.	January 9, 2007
5	Environment and its Care"	Teacher's Training Programme	V. S. Page High Scool, Chinchani Tal. Tasgaon (Sangli).	04 <sup>th</sup> Jan. 2011.
6	Student's Role to avoid pollution	Science Day Programme	Manpadale High School, Manpadle Tal. Hatkanagale	15 <sup>th</sup> Feb. 2012.
7	Environment and its care	Vivekanand Jayanti Saptah Celebration	Junior College Of Education, Tasgaon Dist Sangli	11 <sup>th</sup> Aug. 2012.
8	Women Empowerment	Sexual Harrasment Committee Programme	Vijaysinh Yadav Arts and Science College, Peth Vadgaon, Dist Kolhapur	17 <sup>th</sup> Sept. 2012.
9	Forest Development and its uses	Competitive Examination Department	P.D.V.P. College, Tasgaon	13 <sup>th</sup> Dec. 2012
10	Science-Definition, Scope, Nature and Feature	Competitive Examination Department	P.D.V.P. College, Tasgaon	18 <sup>th</sup> Dec. 2012.
11	Identification and Cultivation of Medicinal plants	Carrier Orientation Course of Shivaji University, Kolhapur	P.D.V.P. College, Tasgaon	
12	Resource Person	National Workshop	AVK College for women and Dept. of Ayush. Hassan, Karnataka	11-12, March 2013
13.	Invited talk	Identification, Cultivation and Conservation of Regional Medicinal Plants	Gurukrupa Hospital Tasgaon	16 <sup>th</sup> Feb. 2013
14	Invited talk	Identification, Cultivation	Gurukrupa Hospital	16 <sup>th</sup> Feb. 2014

		and Conservation of	Tasgaon	
		Regional Medicinal Plants		
15	Resource Person	National Conference	Shri V. Y. C. of Arts	13, Oct. 2014
	Women Then		and Sc., Peth	
	and Now		Vadgaon	
16	Resource Person in	Science and Technology for	AVK College for	28 <sup>th</sup> March 2018
	National	Sustainable Society	Women, Hassan,	
	Conference		Karnataka	
17.	Guest Lecture	Carrier Opportunities of	D.B.F. Dayanand	29 <sup>th</sup> Nov. 2019
		Botany	College, Solapur	
18	Resource Person in	Evolution of Women along	National Seminar on	05th March 2022
	National Seminar	with Abusive	Identification of	
19	Guest Lecture on	Guest Lecture	Willingdon College,	21/04/2023
	Plants the Beauty		Sangli	
	of Nature			
20	Guest Lecture on	Guest Lecture	Willingdon College,	25/05/2023
	Career Councelling		Sangli	
21				

# > Chair person work in Seminar/ Conferences/Workshop:

Sr. No.	Title of Lecture/ Academic Session	Title of Conference/ Seminar / Workshop	Name of Organized Institute And Date	Level of Organization
1	Chaired a Session in	Identification and	Shivaji University,	University
	workshop	Display of Medicinal	Kolhapur.Under Lead	
		plants	College Activity.	
			P.D.V.P. College,	
			Tasgaon. 1st March	
			2008.	
2	Chaired a Technical	Biodiversity,	University of Delhi	International
	Session	Environment and	Sept.4-6, 2008	Conference
		Sustainability		
		Challenges for		
		Future."		
3	Chaired Awareness	Sexual Harassment	P.D.V.P. College,	College
	Programme	Prevention Committee	Tasgaon. (04,	
		Programme	December 2009).	
4	Chaired a session as a	Women Health and its	Lead College	University
	President in One Day	Problems	Activity of Shivaji	
	Workshop		University, Kolhapur	
			at P.D.V.P. College,	
			Tasgaon. (22 <sup>nd</sup>	
			December 2010	
5	Chaired a Session	Conservation and	R. B. Madkholkar	State Level
		Cultivation of	Mahavidyalaya,	Seminar

		Traditional Medicinal	Chandgad on 17-18,	
		Plants	February 2011	
6	Chaired a Session in	Integrated Pest	L. B. S. College,	National
	Integrated Pest	Management and	Satara	Conference
	Management	Bioremediation	13-14, August 2012.	
7	Chaired a Session in	Developing Soft Skill	Shivaji University,	University
	the University Level	Among The Students	Kolhapur and	
	Workshop on under		P.D.V.P. College,	
	Lead College Activity.		Tasgaon.	
			25, September 2012.	
8	Chaired Awareness	Sexual Harassment	P.D.V.P. College,	College
	Programme	Prevention Committee	Tasgaon. (07, July	
		Programme	2012).	
9	Chaired a Session in	Women's Physical and	Shivaji University,	University
	the University Level	Mental Health	Kolhapur and	
	Workshop under Lead	Workshop	P.D.V.P. College,	
	College Activity.		Tasgaon. (17, January	
			2013).	
10	Chaired a Session in	Women's Rights and	Shivaji University,	University
	the University Level	Responsibilities	Kolhapur and	
	Workshop under Lead	Workshop	P.D.V.P. College,	
	College Activity.		Tasgaon. (17, January	
			2014).	
11	Chair Person in the	Global Warming	Matoshri Bayabai	UGC
	National Conference	(Climate Change)	Shriptrao Kadam	
			Kanya	
			Mahavidyalaya,	
			Kadegaon	
12	Chair Person in the	Life Sciences: An	6 <sup>th</sup> and 7 <sup>th</sup> Feb. 2014.  Dahiwadi College,	UGC
12		Outlook and	Dahowadi on 12 <sup>th</sup> and	UGC
	National Conference	Challenges	13 <sup>th</sup> Sept. 2014	
		Chanenges	15 Sept. 2014	
13	Chair Person in the	Recent Trends in Life	Jaysingpur College,	UGC
	National Conference	Science	Jaysingpur on 6 <sup>th</sup> and	000
	Tradional Completence	Science	7 <sup>th</sup> Feb. 2015	
14	Chair Person in the	Environment and	9-10, Sept, 2015	HRD Ministry,
	National Seminar	Biological	VP's A.SC College,	Govt. of India.
		Terminology	Baramati	
15	Chair Person in the	Environmental	Lal Bahadur Shastri	HRD Ministry,
	National Seminar	Problems on	College, Satara	Govt. of India
		Biodiversity	24-25, January 2017	
16	Chair Person in the	Ecotourism and	PDVP College and	UGC
	International Seminar	Sustainable	Bahai Academy,	
		Development	Panchgani.	
		Development	Panchgani.	

			9-10, February 2017	
17	Chair Person in the	Multidisciplinary	Y. C. Institute of	National
	National Conference	Approches in Life	Science, Satara	
		Science: Research and	5-6, January 2018.	
		Application for		
		Sustainable		
		Development		
18	Chair Person in	Science and	AVK College for	Ayush
	National Conference	Technology for	Women, Hassan,	
		Sustainable Society	Karnataka	
			29 <sup>th</sup> March 2018	
19	Chair Person in	Women Empoerment	Women Empoerment	National
	National Seminar	and Sustainable	Cell. SMDBS	
		Development: A	College, Miraj on	
		Perspective	18 <sup>th</sup> Feb. 2019.	
20	Chaired a Session in	One Day Workshop	13 <sup>th</sup> Sept. 2019	University
	the University Level	on revised CBCS	DABN Arts and	
	Workshop	Syllabus	Science College,	
0.1	O D C '	O D G :	Chikhali	TT
21	One Day Seminar on	One Day Seminar on Reforms and	16 <sup>th</sup> March 2022	University
		Benchmarks in NAAC	Vijaysinh Yadav	
		Accreditation	Mahavidyalaya, Peth Vadgaon	
22	National Conference	Aquaculture Session	1-2, March 2024.at	Shankarao Patil
22	on Innovative and	III on 2 <sup>nd</sup> March 2024	Shankarao Patil	Mahavidyalaya,
	Applied Research in	III OII Z WIGICII 2024		Bhoom, BAMU
	Animal Sciences		Mahavidyalaya,	and, ZIS Pune
			Bhoom	,

# > Organizations:

Sr.	Type of Programme	Place	Date / Duration
No.			
1	Exhibition and One Day Workshop	P.D.V.P. College,	1st March 2008
	of Medicinal Plants	Tasgaon	
2	"Botany Teacher's Meet" at District P.D.V.P. Colle		26 <sup>th</sup> July 2009
	Level	Tasgaon	
3	Joint Secretary- National Seminar on	P.D.V.P. College,	17-18, December 2009
	"The impact of wetlands on	Tasgaon	
	Agricultural and fisheries		
	productivity"		
4	One Day workshop on Women	P.D.V.P. College,	22 <sup>nd</sup> December 2010
	Health and its Problems	Tasgaon	
5	Personality Development and	P.D.V.P. College,	3-13 September 2012
	Beauty Culture	Tasgaon	
6	One Day Workshop of Physical and	P.D.V.P. College,	17 <sup>th</sup> January 2014
	Mental Health of Women	Tasgaon	
7	One Day Exhibition on Medicinal	P.D.V.P. College,	19 <sup>th</sup> March 2013

	Plants	Tasgaon	
8.	Treasurer National Conference in	P.D.V.P. College,	23-24, Sept. 2013.
	Frontiers in Chemical and Biological	Tasgaon	
	Sciences.		
9.	Awareness Programme for College	P.D.V.P. College,	
	girls	Tasgaon	
10	Wall Paper on International Wetland	P.D.V.P. College,	02, February 2017
	Day	Tasgaon	
11	Know our plant activity	P.D.V.P. College,	Academic year 2016-17
		Tasgaon	
12	Wild vegetables Recepy exhibition	P.D.V.P. College,	19 August 2017
		Tasgaon	
13.	Co-Convener- International	P.D.V.P. College,	8-9, Feb. 2019
	Conference ( ieaespdvp)	Tasgaon at Baha'I	
		Academy, Panchgani.	
14.	One Day Workshop on Revised	P.D.V.P. College,	06 <sup>th</sup> Sept. 2019
	CBCS Syllabus of B. Sc. II Botany	Tasgaon	
15	10 Days Training Course in Self	P.D.V.P. College,	13/01/2020 to 24/01/2020
	Defense for Girl students	Tasgaon	
16	10 Days Training Course in Self	P.D.V.P. College,	04/04/2022 to 13/04/2022
	Defense for Girl students	Tasgaon	
17	10 Days Training Course in	P.D.V.P. College,	04/04/2023 to 13/04/2023
	Personality Development and	Tasgaon	
	Beauty Culture for Girl students		

# **Responsiblities:**

Sr.	Type of work	College	Date/ Duration
No.			
1	Head, Department	Samajbhushan Ganpatrao Kalbhor College,	2000-2001
	of Botany	Loni- Kalbhor	
2	Head, Department	Padmabhushan Dr. Vasantraodada Patil	2008-2009
	of Botany	Mahavidyalaya, Tasgaon, Dist- Sangli.	
3	Co-ordinator	Carrier Oriented Course- Identification and	2005-2006
		cultivation of Medicinal of Plants of	
		Lokvikas Kendra, Shivaji University,	
		Kolhapur at P.D.V.P. College, Tasgaon	
4	Co-ordinator	10 days Course of Personality	3-13 September
		Development and Beauty Culture of Adult	2012
		and Continuing Education Department of	
		Shivaji University, Kolhapur at P.D.V.P.	
		College, Tasgaon	
5	Extra Teaching for	Identification and cultivation of Medicinal	2006-07 and 2007-
	COC	of Plants of Lokvikas Kendra, Shivaji	08
		University, Kolhapur and UGC sponsored	

		COC at P.D.V.P. College, Tasgaon	
6	Extra Teaching for	UGC Career Oriented Course "Agriculture	2006-07 and 2007-
	COC	Pest Management"	08
7	Paper Setter	Paper I, II of "Medicinal Plants	2006-07 and 2007-
			08
8	Co-ordinator	Planted 112 Plants as "Women's Park" in	July, August 2012
		Ladies Hostel Campus of P.D.V.P.	
		College, Tasgaon	
9	Paper Setter	B. Sc. II, Sem. III Paper V Sept. 2018	Shivaji University
10	Paper Setter	M. Sc. II, Sem. Peper XIII Sept. 2018	Solapur University,
			Solapur.
11	Chairperson,	PDVP College, Tasgaon 2018-19	
	College Function		
	Committee.		
12	BOS Member of	Shivaji University, Kolhapur (VC	2017-2026 (2
	Botany,	Nominated)	Turns)
13	College	Maharashtra University Act. PDVP	2018 to 2023 (2
	Development	College, Tasgaon	Turns)
	Committee		
	Member		
14.	Paper Setter	B. Sc. II Paper V Sem. III of Shivaji	20 <sup>th</sup> Sept. 2019
		University, Kolhapur	
15.	B. Sc. III	B. Sc. III CBCS Syllabus Sub committee	
	Subcommittee	Meeting at Shivaji University, Kolhapur	
	Chairperson		

Organization of Study Tour: 29 yrs.

#### References:

 Prof. Ms. Joan Gilmour President, All India Foundation for Peace and Disaster Management. Sydney Australia.

Dr. Jagbir Singh
 Member of Academic Council, University of Delhi, Delhi.

> Dr. B. S. Ravikumar Environmentalist, Karnataka state.

Dr. Neetu Malik University of Delhi, Delhi.

Dr. P. V. Khatri University of Delhi, Delhi.