## **BIODATA**

Full Name	DR. KHAIRE BAPU SITARAM	
Name of Post	Assistant Professor	
Subject	Zoology	
Specialisation	Fishery Science , Hydrobiology	
Teaching	UG/ PG	
Address & Contact Details	Anandrao Dhonde Alias Babaji Mahavidyalaya, Kada Mobile No.: 9422930170 Email: bapukhaire@rediffmail.com	
Gender	Male	
Date of Birth	12 <sup>th</sup> March 1968	

# :: Educational Qualification:

Name of Exam	Board/University	Passing Month-Year	Stream/Subject	Obtained/ Total Marks	% or Grade Point
Ph.D.	Dr. B. A. M. Uni. Aurangabad	29 May 2009	Zoology		
M.Sc.	Dr. B. A. M. Uni. Aurangabad	Mar./ Apr 1991	Zoology	580/1000	II Class
B.Sc.	Dr. B. A. M. Uni. Aurangabad	Mar./ Apr 1989	Chemistry, Botany, Zoology	2181/3700	II Class
H.S.C.	Aurangabad	March 1986	English, Marathi, Chemistry, Biology Physics Geography	285/600	II Class
S.S.C.	Aurangabad	March 1984	Marathi, Hindi, English, Social Sciences, Science, Mathematics	456/700	I Class

#### :: Refresher /Orientation / Short Term Courses/FDP Attended

Name of the Course	Place	Duration	Sponsoring Agency
Orientation Course	Academic Staff college, Dr. B. A. M. Uni. Aurangabad	02/05/1995 to 27/05/1995	UGC
Refresher Course	Academic Staff college, Dr. B. A. M. Uni. Aurangabad	24/01/2000 To 19/02/200	UGC
Refresher Course	Academic Staff college, Dr. B. A. M. Uni. Aurangabad	02/02/2005 To 22/02/2005	UGC
Refresher Course	Teaching Learning Centre, Ramanujan College University of Delhi in collaboration with Department of Zoology, PSGR Krishnammal College for Women, Coimbatore, Tamil Nadu	15 – 29 December, 2021	Ministry Of Education Pandit Madan Mohan Malaviya National Mission On Teachers And Teaching
Faculty Development Program on Cyber Security	Smt. S. K. Gandhi Arts, Amolak Science & P.H. Gandhi Commerce College, Kada.	02/12/2019 to 07/12/2019	Shivaji University, Kolhapur (PMMMNMTT of MHRD)
Short Term Course Intellectual Property Rights	Online	20.04.2020- 26.04.2020	Pillai HOC College of Arts, Science and Commerce, Rasayani
Short Term Course  Moodle Learning and Management System	Online	21 April to 27 April 2020	S,S,T,College of Arts & Commerce, Ulhasnagar, in association with IITB Spoken Tutorial
Short term E- Course on Applied Zoology	Online	29 Apr to 3 May 2020,	Dept. of Zoology , Baburao Patil College, Angar Dist. Solapur
Short Term Course Innovation, IPR & Entrepreneurship (International	Online	04 May 2020 to 10 May 2020	Pillai HOC College of Arts, Science and Commerce, Rasayani in association with Patlex Business Solutions
FDP on Managing online classes and cocreating Moocs 2.0	Online	18-May to 3 June 2020,	TLC and RDSC Ramanujan College.
Online Research Methodology Workshop on BFSI Sector	Online	8- 12 June 2020	Pandit Madan Mohan Malaviya National Mission Teachers Tand Teaching, HRD, Dew Delhi.
Three days orientation program Towards Building Effective Research Ecosystem	Offline	27-29 June 2022	UGC-HRDC, Centre Dr. Bababsaheb Ambdedkar Marathwada University Aurangabad

# :: Research Paper Published in Journals/e-Journals:

Year of Publicati on (From 2022 to Joining Date)	Title of the paper	Authors	Name of Journal with ISSN/ ISBN No.	Volume/ Issue/ Page No.	Type of Journal (International / National)	Date of Publi catio n	Index and Impact Factor
2021-22	Effect Of Temperaure Variation On Developmental Stages Of Sarcophagidae Fly, Sarcophaga Carnaria Species And Its Forensic Importance	Bapu khaire, Bhosale, P. A.	Journal of Zoology and Research Print Journal	ISSN 2278- 8816	international	May 2022	5.8557 NAAS rating 3.10(2020) IBI Factor 3.2 ICV 2015:59.71
	Prevalence of Oncodiscus jadhavii Sp. Nov. In Trygon sephen from Alibag, West Coast of Maharashtra State, India.	Sandeep A. Anarse, Bapu S. Khaire, Sambhaji D. Ovhal		Bioinfolet			
	Biochemical Profile of Zooplankton, Daphnia galeata	S. D. Ovhal1, Bapu Khaire2	Journal of Science and Technolgy  Longman Publishers	ISSN: 2456-5660 Volume 7, Special	Issue 03 (	International MAY 2022	69-72
	Mosquito Borne Diseases And Control Innovations In 21st	Bapu Khaire	Journal Of Education: Rabindrabharati University Print Journal	ISSN: 0972-7175 Vol.: XXIII, No. :3, 2020– 2021 313-326	international	Apr. 2022	313-326
2020-21	Climate Change, Mosquito Diversity And Epidemics Of Mosquito Borne Diseases In India	Sule, S. R., R. J. Chavan , L. V. Shinde1 and B.S. Khaire2	Journal of Global Biosciences Peer Reviewed, Refereed, Open- Access Journal www.mutagens.co. in Volume 10, Number 3, 2021	ISSN 2320- 1355	International	31 Mar. 2021	

	PP: 8389-8403						
	A study on biology and larval behaviour of fruit piercing moth of Othreis (Eudocima) materna (L.) (Lepidoptera: Noctuidae) on pomegranate, Punica granatum PP: 178-182	Eknath Shendge Bapurao Khaire Ramrao Chavan*	Journal of Applied and Natural Science 13(1): 178-182 (2021) journals.ansfoundat ion.org	ISSN: 0974-9411 (Print), 2231-5209	International	Febru ary 24, 2021	
	Seasonal Variation Of Mosquitoes In Relation To Abiotic Environmental Factors In Beed District Of Maharashtra, India pp.11392-11396	*Khaire B. S	Asian Journal of Science and Technology Vol. 11, Issue, 12 http://www.journal ajst.com	ISSN: 0976-3376	International	Dece mber, 2020	SJIF Scientific Journal Impact Factor 6.315
	Histopathologica 1 Damage By Cestode Uncibilocularis Dasyatisii Sp. Nov. in the Intestine of Dasyats Walga(Muller and Henley, 1841) PP: 5714-5718	Sandeep A. Anarse, Bapu. S. Khaire, Sambhaji D. Ovhal, Ravindra S. Ganjure	Europian Journal of Molecular and Clinical Medicine Scopus Indexed online journal Vol. 7 Issue 03	ISSN - 2515-8260	International		
	Correlations of Zooplankton Population with Some Physico- chemical Parameters of Chandani Dam, Maharashtra (India). PP:140-147	Dr. Gaikawad S. D. Dr. Khaire B. S.	International Journal of Innovative Science, Engineering & Technology Scopus Applied, Indexed, Peer Reviewed UGC Approved Sr.No . 4798 & 48287 Vol. 7 Issue 11, www.ijiset.com	ISSN (Online) 2348 – 7968	International	Nove mber 2020	Impact Factor (2020) – 6.72
2019-20	Women Empowerment Strategies For Development PP:127-131	Dr. Gaikawad S. D. Dr. Khaire B. S	Journal of Emerging Technologies and Innovative Research (JETIR) Volume 7, Issue 2 www.jetir.org	ISSN- 2349-5162	International	Febru ary 2020,	

	Seasonal Fluctuations in Zooplankton Dynamics and their Correlations with Physicochemical Characteristics of SinaDaminMaha rashtra (India)". PP: 1236-1242	Bapu khaire	OUR HERITAGE  Vol-68, Special Issue-38	ISSN: 0474-9030	International	13- Febru ary 2020	
	Influence of Cisplatin on Glycogen Contents in Freshwater Bivalve, Indonaiacaerule us in Godavari River, Maharashtra PP:20-24	Bapu Khaire Sandeep Anarse	Ecology and Fisheries (Indexed in Cite Factor, Index Copernicus & E- ISRJCC Volume 13 Number 11 www.ecofishjourna l.com	ISSN 0974- 6323	International	Febru ary 2020	
	Best practices in Higher Education: A special Emphasis on Students Support and Progression PP:37-41	B. S. Khaire, H. G. Vidhate	International research Fellow Association's Research Journey UGC App. No. 40705 Peer referred & Indexed Special Issue- 209	ISSN - 2348-7143	International	Dec 2019	Impact Factor (SJIF) 6.261 CIF-3.42, GIF-0.676
	Innovative practices in Infrastructure and Learning Resources in Highere Education	B. S. Khaire, H. G. Vidhate	International research Fellow Association's Research Journey UGC App. No. 40705 Peer referred & Indexed Special Issue-193 [A]	ISSN - 2348-7143	International	Sept. 2019	Impact Factor (SJIF) 6.261 CIF-3.42, GIF-0.676
2018-19	Effect of Cispatin on Glycogen Contents In Fresh water Bivalve , Lamellidens Marginalismargi nallis in Godavari River PP: 164-165	B. S. Khaire "Sandeep A Anarse, , Sambhaji D Ovhal	International research Fellow Association's Research Journey UGC App. No. 40705 Peer referred & Indexed Special Issue-168 (B)	ISSN - 2348-7143	International	17 <sup>th</sup> Mar. 2019	Impact Factor (SJIF) 6.261 CIF-3.42, GIF-0.676

	Frequence of Incidence of Malarial Parasite in Beed District, Marathwada Region (M. S. ) India PP:16-17	B. S. Khaire	International research Fellow Association's Research Journey UGC App. No. 40705 Peer referred & Indexed Special Issue-92	ISSN - 2348-7143	International	Janua ry 2019	Impact Factor (SJIF) 6.261 CIF-3.42, GIF-0.676
	Reporting a new Species of Cestode, Uncibilocularis Dasyatisii Sp. Nov. From Marine Water Fish Dasyatis Walga in Ratnagiri District (M. S. ) India PP:500u-503u.	"Sandeep A Anarse, Bapu S khaire, Sambhaji D Ovha	International Journal of Research and Analytical Reviews UGC Approved No. 43602	E-ISSN 2348-1269, P- ISSN 2349-5138	International	Dec. 2018	Impact factor: 5.75   Cosmos Impact Factor 4.236
	"A new species of <i>Oncodiscus jadhavii</i> sp. nov. in <i>Trygon sephen</i> , from Shrivardhan, Alibaug at Raigad district, West cost of Maharashtra, India". PP: 16-18	"Sandeep A Anarse, Bapu S khaire, Sambhaji D Ovhal	International Journal of Zoology Studies  UGC Approved No. 64528	ISSN: 2455-7269,	International	01- 11- 2018	Impact Factor: RJIF 5.14
	Effect of biochemical alterations in DNA content of gill and gonad tissues of Lamellidens marginalis in Godavari River due to 5- fluorouracil toxicity PP:26-27	Sandeep A Anarse, Bapu S khaire, Sambhaji D Ovhal	International Journal of Zoology Studies UGC Approved No. 64528 Volume 3; Issue www.zoologyjourn als.com	ISSN: 2455-7269	International	4; July 2018;	Impact Factor: RJIF 5.14
2017-18	Diversity of Ichtyofauna from Mehakari Water Reservior, Beed (Maharashtra), India	B. S. Khaire	Science Park Research Journal	ISSN: 2321-8045	International	20 Jan.2 018	Impact Factor 3.4218 (UIF)
	Seasonal changes in the		International Journal of Zoology	ISSN:	International	Jul- Aug.	Impact Factor:

	protein content of Corbicula regularis from Jayakwadi dam Paithan - Aurangabad(M. S. ) India PP: 48-50	B. S Khaire	Studies UGC Approved No. 64528 Volume 3; Issue www.zoologyjourn als.com	2455-7269		2017	RJIF 5.14
2016-17	Kerl Pearson's coefficients of correlation for Physico-chemical parameters of Drinking water quality in and around the Kada Village PP: 21-25	Jagtap Gaytri S., B. S. Khaire*	Online International Interdisciplinary Research Journal Peer Reviewed www.oiirj.org	ISSN 2249- 9598	International	Mar./ Apr. 2017	Impact factor 3.816
	On a New Species of Cestode Parasite from Marine Water Fish Rhychobatus Djeddensis in Ratnagiri District (M. S. ) India PP: 36-40	Sandeep Anarse , Sunita Borde, B. S. Khaire	Scholars World International Referred Multidisciplinary Journal of Contemporary Research Refereed Multidisciplinary Journal (www.irmjcr.schol arworld.net) (editor@scholarwo rld.net	ISSN:2319 -5789, Online:232 0-3145	International	Speci al Issue Dece mber (RTB WM- 2016) 17/12 /2016	Impact Factor: 4.433
	Ecotourism and Scope for Tourism Development in Osmanabad District of Maharashtra (India) PP: 105-108	B. S. Khaire, Smt. G. S. Jagtap	Proceeding of National Conference on Environment and Development	ISBN: 978- 93-84663- 10-0	National	10/09 / 2016	
	Seasonal Fluctuations Of Zooplankton Population Correlated With Some Physico- Chemical Factors In Sangmeshwar Project Of Maharashtra, India. PP:94-100	Khaire, B. S.,	Online International Interdisciplinary Research Journal ISRA:JIF Volume-VI, Issue-V,	ISSN 2249- 9598	International	Sept. Oct/ 2016 Issue	Impact factor 3.816

2015-16	"Phytoplaktonic Diversity of Sangmeshwar Medium Project Ieet, Dist. Osmanabad (M.S.)" India	B. S. Khaire	Online International Interdisciplinary Research Journal Volume-VI, Issue-II, ISRA:JIF	ISSN 2249- 9598	International	Mar- Apr 2016 Issue	Impact Factor 3.113
	Air Polltion And Its Pathological Effects On Human Life PP: 119-123	Khaire, B. S., Smt. G. S. Jagtap	Proceeding of International Conference on Global Environment: Issues, Challenges and Solutions Vol –V	ISBN978- 93-83587- 35-3		Feb. 2016 29//0 2/201 6	
2014-15	A Study Of Zooplankton Community Of Sangmeshwar Medium Water Project, Ieet In Osmanabad District (M. S.) PP:110-114	B. S. Khaire	Special Issue- Ecology and Fisheries Vol 8 No. 1 www.ecofishjourna l.com	ISSN 0974-6323	National	Jan. 2015	
	Ichthyofauna of Sangmeshwar Medium Water Project Ieet from Osmanabad District of Maharashtra, India PP:108-111	B. S. Khaire	Deccan Current Science DCSI Vol. 10 No.	ISSN 0975-3044	National	1 June 2014	
2013-14	Description Of Polypedilum Larvae (Chironominae: Chronomidae) From Khari Dindi Of Kille Dharur (M.S.) India PP: Pp 111-115	A. M. Gaikwad R. J. Chavan, A. V. Gunjal, B. S. Khaire	An International Resarch Journal of Biological Sciences FLORA AND FAUNA Vol. 20 No. 1,	ISSN 0971-6920	International	June 2014	NAAS Rating 2.02
2012-13	Studies On Zooplankton Population Correlated With Some Physico- Chemical Factors In Kambali Wate Reservior Of Maharashtra (India)	B. S. Khaire	A Special issue on International conference on Environment and Humanity Eco- revolution 2012 Bionano frontier,	ISSN 0974-0678	International	20/08 /2012	

	Pp:96-98						
2011-12	A Study On Physico- Chemical Characteristics Of Sangmeshwar Medium Project In Osmanabad District Of Maharashtra, India. Pp: 332-336	B. S. Khaire P. P. Ghumare	Deccan Current Science Vol. 6. No. 1	ISSN 0975-3044	National	Jan. 2012	
2009-10	Studies On Zooplankton Population And Their Correlations With Some Physico- Chemical Parameters In An Irrigation Tank Of Maharashtra. PP: 61-64	Khaire B. S. S. D. Ovhal	An International Journal of Ecology and Environmental Science The ecotech Vol.2 No. 1		International	Marc h 2010	
	"Seasonal Abundance Of Zooplanktons In Two Man Made Water Reservoirs Of Beed District (M.S.) India" PP: 50-55 Study Of Zooplankton Community In Mehakari Water Reservoir In Ashti Tahasil Of Beed District (M.S. India) Pp: 65-68	B. S. Khaire A. D. Mohekar R. J. Chavan B. S. Khaire R. J. Chavan	Deccan Current Science Vol 3 No. 1  The Biosphere Vol. 1 No. 1	ISSN 0975-3044 ISSN 0975-3877	National	Jan Feb. 2010 Oct.2 009	
	Pp: 65-68 Studies On Zooplankton Diversity Of Mehakari And Kada Project Reservoirs In Ashti Tahasil Of Beed District (M.S.) Pp:373-378	B. S. Khaire A. D. Mohekar R. J. Chavan	Life Sciences Bulletin Vol. 6 (2)	ISSN 0973-5453	International	Janua ry- 2009	

# :: Research Papers Presented in Conference/Workshop/Symposium

Sr. No	Title of the paper	Authors	Name of Conferences/ Seminars/ Workshops	Venue	Date
1	Importance of Dissection and its Alternatives in Science Education	B. S. Khaire, D. P. Patil	National Conference on Animal Dissection: Needs and Alternativ4es	Dr. B. N.Purandare Arts, Smt. S. G. Gupta Commerce and Science College, Lonavala Dist. Pune	3-4 Feb. 2017
2	Qualitative Analysis of Zooplankton in a Kambli Water Reservoir	D. P. Patil B. S. Khaire,	National Conference on Emerging Perspectives in Parasitology Research	Yeshwantrao Chavan ACS College, Sillod Dist. Aurangabad	20-21- Jan. 2017
3	Ecotourism and Scope for Tourism Development in Osmanabad District of Maharashtra (India)	B. S. Khaire, Smt. G. S. Jagtap	National Conference on Environment and Development	Dr. B. N.Purandare Arts, Smt. S. G. Gupta Commerce and Science College, Lonavala Dist. Pune	9-10 Sept. 2016
4	Seasonal Fluctuations of Zooplankton polulation correlated with some physicochemical factors in Sangmeshwar Project of Maharashtra, India.	B. S. Khaire	International Conference on 21 <sup>st</sup> Century Challenges in New Life Sciences, Social sciences, commerce and Humanities.	Hotel Grand Excelsior, Bur Dubai UAE	18-22 Nov. 2015
5	Study of Zoolplankton community of Sangmeshwar Medium Water Project. Ieet of Osmanabad district.	B. S. Khaire	National Seminar on Biodiversity and Its conservation inIndia	K. M. J. Mahavidyalaya Washi Dist. Osmanabad	30-31 Jan. 2015
7	Fish Diversity of Sangmeshwar Medium Project Ieet in Osmanabad District, Maharashtra	B. S. Khaire	International Conference on Emerging Trends and Challenges in Science and Technology	Organized by Bionano Frontier and International Society of Science and Technology- Mumbai at The Montien Hotel Bangkok, Thiland	3-to 5 Nov. 2014
8	Analysis of Gruond Water Quality in Jamkhed region of Ahmednagar District.	B. S. Khaire	National Seminar on Innovations in Science and Technology for Inclusive Development	Dept. of Zoology Dr. B. A. M. Uni. Aurangabad	25-26 Mar. 2014
9	Physicochemical study of Neemgaon Chobha  Irrigation Tank From Ashti Taluka of Beed District (MS)	B. S. Khaire A. D. Mohekar	National Conference on Animal Biodiversity: It's Conservation and Management for Sustainable	Shri . Siddheshwar Mahavidyalaya Majalgaon Dist. Beed	3-4 Oct. 2013

		R. J. Chavan	Development		
10	Studies On Zooplankton Population Correlated With Some Physico- Chemical Factors In Kambali Wate Reservior Of Maharashtra (India)	B. S. Khaire	Inter National Conference On Ecorevolution	Columbo SRI LANKA	18-20 Aug. 2012
11	Qualitative and Quantitative Study of Zooplankton in Kada Project Qnd Nimgaon Irrigation tank in Ashti Taluka of Beed District.(MS) India	B. S. Khaire	State level Seminar on Climate Change, Biodiversity Conservation and Utilization of Bi- Resources	Anandrao Dhonde Alias Babaji College Kada	21-22- Jan. 2012
12	Studies on Zooplankton Diversity of Sangmeshwar Medium Project (Upper ManjraProject) Dist. Osmanabad (M. S. )	B. S. Khaire R. J. Chavan S. D. Ovhal	National Conference on Animal, Vetrenary and Fishery Sciences <sup>th</sup>	99 <sup>th</sup> Indian Sciences Congress – Bhubaneshwar	3-7 Jan. 2012
13	Seasonal Variations in Zooplankton Abundance in Mabali Water Reservior in Beed District, Maharashtra	B. S. Khaire	National Conference on 'International year of Biodiversity 2010: A Review on Indian Biodiversity and Its Conservation	Shri. Shivaji College, Parbhani	16-17 Dec. 2011
14	Study of Fish Diversity in The Neemgaon Chobha Irrigation Tank of Beed District (M. S. )	B. S. Khaire V. P. Mali	National Conference on Recent Trens in Environmental Toxicology-2010	Milliya Arts, Science and Management Science College, Beed	4-5 Aug. 2010
15	Assessment of Physico- chemical parameters and Fish Diversity of Mehakri Reservior in Ashti Taluka of Maharashtra	B. S. Khaire A. D. Mohekar R. J. Chavan	National conference on Current Perspectives in Limnology	Yogeshwari Mahavidyalaya Ambajogai Dist. Beed	25-26 Dec. 2009
16	Study of Zooplankton Community of Mehakari Water Reservior at Ashti Tahsil of Beed District. (M. S.)	B. S. Khaire A. D. Mohekar R. J. Chavan	National Seminar on Biodiversity: Emerging Challenges and Opportunities	Majalgaon ASC College, Majalgaon Dist. Beed	29-30 Aug. 2009
17	Studies on Zooplankton	B. S.	International National	Dept. of Zoology Dr. B.	11-13

	Diversity of Mehakari and Kada Project Reserviors in Ashti Tahasil of Beed District (MS) India	Khaire A. D. Mohekar R. J. Chavan	conference onTechnologies for Mitigation of Environmental Pollution and Their Applications in Conservation of Aquatic Ecosystem	A. M. Uni. Aurangabad	Dec. 2008
18	Studies on Abiotic factors of Neemgaon Chobha Irrigation Reservior in Beed District of Maharashtra	B. S. Khaire A. D. Mohekar R. J. Chavan	State Level Seminar On Water Crisis in Maharashtra	ACS college, Dharur Dist. Beed	20-21 Nov. 2008

#### :: Research Publications- Books, Chapters, Articles.

Book/ Chapters/ Articles	Title of Book	Publisher Details with ISSN/ISBN	Published Year	Sole/ Co-author
Assessment Of	LIMNOLOGY	ISBN No.	Year :2011	Sole
i arameters And Fish	Current Perspectives	978-81-7035-693-6		
Diversity Of				
Mehakari Reservior				
In Ashti Taluka Of				
Maharashtra				
PP:201-206				
Environmental	Environmental Biology	Book Squirrel	2022	Dr. R. S.
Biology (Ecology)	(Ecology)	publication House		Ganjure
		ISBN: 978-93-5481- 007-7		

# :: Resource Person / Chaired Session / Guest Lectures in Conferences / Symposium / Workshop

Sr. No.	Resource Person /Chaired Session/ Guest Lectures	Level	Торіс	Place	Date
1	Invitation for Guest Lecture		Conservation of Animals and Plants	Adv. B. D. Hambarde College Ashti	8/04/2022
2	Speaker		Environment Awareness	J. Watumull Sadhubella Girls College, lhasnagar	28/03/2022

3	Resource Person	National	Steps of Research Methodology in Zoology	Shri. Muktanand College Gangapur Dist. Aurangabad	9/01/2022
4	Resource Person	National	Significant Role of Life Sciences in Pandamics like Covid19	Adv. B. D. Hambarde College Ashti	02/03/2021
5	Speaker	College	MArathwad Mukti Sangram	Adv. B. D. Hambarde College Ashti	17 Sept. 2019
6	Chaired Session	National	NAAC in the Educational Development of Higher education in India	ASC college Ashti Dist. Beed	15 Sept. 2019

:: Details of Conference / Symposium / Workshops Attended :

Sr. No.	Title of Conference / Symposium / Workshop	Level	Place	Period	
79					
78	Workshop- {E- content Development for Effective Teaching]	National	Gandhi College, Kada. Dist. Beed	21-22 Sept. 2019	2019- 20
77	Seminar –[Role of NAAC in the Educational Development of Higher Education in India ]	National	ACS college, Ashti Dist. Beed	14-15 Sept. 2019	
76	Workshop – {Filing AQAR under new NAAC process]	National	Pandit Jawaharlal Nehru Mahavidyalaya Aurangabad	22 <sup>nd</sup> Aug. 2019	
75	Workshop [ARPIT- Online Refresher Courses For College Teachers	National	A. D. College, Kada	2 <sup>nd</sup> Aug. 2019	
74	Workshop [Sericultutre and Apiculture	National	Shikshan Maharshi Dnyandeo Mohekar. Mahavidyalaya, Kalamb	16 <sup>th</sup> Feb. 2019	2018-
73	Workshop –[Faculty development workshop on Revised NAAC methodology.]	National	Dr. B. A. M. Uni. Aurangabad	11- 13 Feb. 2019	19
72	Conference -[Biodiversity and its conservation for sustainable Development]	National	Vasant Mahavidyalaya Kaij Dist. Beed	11 <sup>th</sup> Jan. 2019	
71	Conference-[Aquatic Biodiversity]	National	Yeshwantrao Chavan Mahavidyalaya Tuljapur Dist. OSmanabad	19 & 20 Jan. 2018	2017- 18
70	Conference - [Animal Dissections: Need and Alternatives]	National	Dr. N. B. Purandare Arts,Smt. S. G. Gupta Commerce and Scoence College, Lonavala, Dist. Pune	3 & 4 Feb. 2017	2016-
69	Symposium - [Emerging Perspectives in Parasitology Research.]	National	Yeshwantrao Chavan College of Arts, Commerce and Science, Sillod Dist	20 & 21 Jan. 2017	17

			Aurangabad		
68	1st National Teachers Congress - [Inspiring Teacxhers Strengthening Generations]	National	MIT College, Pune	23 to 25 Sept.2016	
67	Conference - [Current Status and Strategies for Biodiversity Conservation]		Radhabai Kale Mahila Mahavidyalaya, Ahmednagar	28 Sept. 2016	
66	Conference - [Environment and Development]	National	Dr. N. B. Purandare Arts,Smt. S. G. Gupta Commerce and Scoence College, Lonavala, Dist. Pune	9 & 10 Sept. 2016	
65	Conference - [Conference - [Global Envirnment: Issues, Challenges and Solutions]]	International	Chetana Shikshan Prasarak Mandals Arts, Senior College Aurangabad.	29 Feb. 2016	
64	Conference - [Biodiversity and Environment]	National	Arts, Commerce and Science College, Sonai, Ahmednagar	22 & 23 Jan.2016	2015-
63	Workshop - [National Institutional Ranking Framework]		Deogiri Institute of Engineering and Management Studies, Aurangabad	10 Jan. 2016	16
62	Meeting - [Block level Stake Holders Orientation Meeting]		Arts, Commerce and Science College, Ashti	27 Oct. 2015	
61	Conference - [21st Century Challenges in New Life Sciences, Social Sciences, Commerce and Humanities.]	International	Hotel Grand Excelsior, Bur Dubai, UAE	18 to 22 Nov. 2015	
60	Conference - [Biodiversity and its Conservation in India]	National	Karmaveer Mamasaheb Jagdale Mahavidyalaya, Washi Dist. Osmanabad	30th & 31st Jan. 2015	2014- 15
59	Conference - [Emerging Trends and Challenges in Science and Technology]	International	Montien Hotel, Bangkok , Thailand	3rd to 5th Nov. 2014	
58	Symposium - [Recent Trends in Zoology]		New Arts, commerce and Science College, Shevgaon Dist. Ahmednagar	26th 27th Sept. 2014	
57	Workshop - [The Role of Management, Principal & Staff in Quality Management]	National	R. B. Attal College, Georai, Dist. Beed	27th Sept. 2014	
56	Symposium - [Innovations in Science & Technology For Inclusive Development]	National	Dept. of Zoology,Dr. B. A. M. Uni. Aurangabad	25th & 26th Mar. 2014	2013- 14
55	Symposium - [Apiculture]		A. C. S. College, Kille Dharur Dist. Beed	17th Feb. 2014	-
54	Symposium - [Best Practices in Higher Education]	National	P. V. P. College Patoda Dist. Beed	26th & 27th April 2013	
53	Conference - [Emerging Horizones in Biochemical Sciences & Nanomaterials]	International	Shri. Shivaji Mahavidyalaya , Barshi Dist. Solapur	28th to 30th Nov. 2013	
52	Conference - [Animal Biodiversity: Its conservation and Management for sustainable Development]	National	Shri. Siddheshwar Mahavidyalay, Majalgaon Dist. Beed	3rd & 4th Oct. 2013	

51	Conference - [Biodiversty Conservation And Environmental Challenges in India]		R. P. College Osmanabad	17 th January 2013
50	Refresher Course - [1st Refresher Course in the subject of Life Sciences]	National	Academic Staff College, (West Zone), Dr. B. A. M. University, Aurangabad	2nd to 22nd Feb. 2002
49	Refresher Course - [14th Refresher Course in Zoology]	National	Academic Staff College, (West Zone), Dr. B. A. M. University, Aurangabad	24th Jan. 2000 to 19th Feb. 2000
48	Orientation Course - []	National	Academic Staff College, (West Zone), Dr. B. A. M. University, Aurangabad	2nd to 27th Feb. 1995
47	Workshop - [Workshop on Revised Syllabus]		P. V. P. College, Patoda	6th Sept. 2013
46	Symposium - [Best Practices in Higher Education]	National	P. V. P. College, Patoda Dist. Beed	26th to 27th Apr. 2013
45	Conference - [Biodiversity Perspectives and Potential]	National	S. M. D. M. College, Kalamb Dist. Osmanabad	28th -29th Dec. 2012
44	Conference - [Impact of Changing Environment on Biodiversity]	National	P. V. College Patoda Dist. Beed	22nd - 23rd Oct. 2012
43	Conference - [Emerging Trends in Fisheries and Aquaculture]	National	Yogeshwari Maha. Ambajogai. Dist. Beed	27th and 28th Sept. 2012
42	Workshop - [Workshop for Programme Officer (NSS)]		Pramila Devi Patil Maha. Neknur	21st Sept. 2012
41	Conference - [Environment and Humanity Eco-revolution 2012]	International	Colombo, Srilanka	18th 20th Aug. 2012
40	Conference - [Biodiversity, Biotechnology and Climate Change]	National	ASC College Sonai dist. Ahmednagar	26th -28th Jul. 2012
39	Workshop - [Workshop for Programme Officer (NSS]		Dr. B. A. M. Uni. Aurangabad	18th Jun. 2012
38	Symposium - [Environment and Climate Change and its Impact on Biodiversity]		K. S. K. College Beed	24th Jan.2012
36	Conference - [99th Indian Science Congress Association]	National	KIIT Uni. Bhubneshwar	3rd -7th Jan.2012
35	Conference - [International Year of Biodiversity-2010: A Review on Indian Biodiversity and its Conservation]	National	Shri.Shivaji College Parbhani	16th -17th Dec. 2011
34	Workshop - [Workshop for NSS Programme Officer]		Shri. BankatSwmi Mahavidyalaya, Beed	1st Oct. 2011
33	Workshop - [Programme Officer Workshop on Lek Ladki- NSS]		Mahila Arts College, Beed	29th Jul. 2011
32	Conference - [Importance of Scientific Terminology in science Education in	National	Vigyan Bhavan New Delhi	27th to 29th Apr.

	Indian Language]			2011
31	Workshop - [Red Ribbon Club For AIDS Control]		Dr. B. A. M. Uni. Aurangabad	18th Mar. 2011
30	Symposium - [Climate Change and Biodiversity]	National	New Arts, Comm. & Science College Parner	11th -12th Jan. 2011
29	Symposium - [Modern Trends in Environmental Pollution and Ecoplanning]	National	Modern Trends in Environmental Pollution and Ecoplanning	30th -31st Dec. 2010
28	Symposium - [Accreditation and Reaccreditation : The Role of Internal Quality Assurance Cell in HELs]		Vasantrao Naik Maha. Aurangabad	27th -28th Dec. 2010
27	Conference - [Importance of Scientific Terminology in science Education in Regional Language]	National	Anandrao Dhonde Alias Babaji Kada Dist. Beed	1st -2nd Oct. 2010
26	Conference - [Recent Trends in Environmental Toxicology-2010]	National	Milliya college Beed	4th -5th Aug. 2010
25	Symposium - [Scope and limitations of New Semester System in life Sciences]		K. S. K. College, Beed	16th Jan. 2010
24	Conference - [Current Perspectives in Limnology]	National	Yogeshwari Mahavidyalaya Ambajogai	25th -26th Dec. 2009
23	Symposium - [Best Practices in Governance and Leadership]		Radhabai Kale Mahila Maha. Ahmednagar	23rd & 24th Sept. 2009
22	Symposium - [Biodiversity: Emerging Challenges & Opportunities]	National	A. S. C. College Majalgaon , Dist. Beed	29th & 30th Aug. 2009
21	Conference - [Human Rights and Educational Institutions]		Anandrao Dhonde College Kada, Dist Beed	8th & 9th Aug.2009
20	Symposium - [Re-accreditation- A Process toward Quality Enhancement: Methods & Procedures]	National	C.K. T. College New Panvel	25th & 26th Apr. 2009
19	Conference - [Technologies for Mitigation of Environmental Pollution and their Applications in Conservation of Aqu]	International	Zoology	11th to 13th Dec. 2008
17	Symposium - [Water Crises in Maharashtra: Pollution, Conservation and Disaster Management for Flood and Drought]		A.C. S. College Kille ?Dharur Dist. Beed	20th & 21st Nov. 2008
16	Conference - [Recent Developments in Graduate and Post Graduate Mathematics]		Anandrao Dhonde College Kada, Dist Beed	27th & 28th Jan.2008
15	Conference - [Animal Biodiversity And Sustainable Development]	National	Shrikrishna Maha. Gunjoti Dist. Osmanabad	11th &12th Jan. 2008
14	Conference - [Contribution of Biological Research to Humankind]	National	R. Bezonji Sci. College Jalna	14th & 15th Dec. 2007

13	Symposium - [The Best Practices in College Administration]		S.S. G. M. Sci. College Kopargaon, Dist. A? Nagar	23rd & 24th Sept. 2006
12	Workshop - [UGC New Syllabus of Zoology: Scope for Correlative Interaction in Teaching UG & PG Courses]		Dept. of Zoology	27th Feb. 2006
11	Symposium - [Recent Trends in Malarial Studies]	National	Abasabheb Garware College Pune	20th &21st Jan.2006
10	Conference - [Applied Aspects of Plant Science and Environment]	National	Aurngabad College for Women Aurangabad	19th & 20th Aug. 2006
9	Symposium - [New Trends in Life Sciences and Bio-Technology]	National	Dadasaheb Rupwate college, Akole Biomedicine pune	10th & 11th Dec. 2005
8	Workshop - [New curriculum and Recent Advances in Fishery Science]		Dept. of Fishery Sci. A. S. C. College Naldurg, Dist. Osmanabad	5th Mar. 2005
7	Symposium - [Total Quality Management]		Dept. of Commerce S. C. S. C. Omerga, Dist. Osmanabad	28th Jan 2005
6	Symposium - [Selected topics of revised syllabus in Zoology at undergraduate level]		Maulana Azad College Aurangabad	10th -11th Sept. 2004
5	Conference - [Fish and their Environment]	National	Dept. of Zoology	9th to 11th Feb. 2004
4	Symposium - [Preparing for NAAC Peer team visit QAC]		Vivekanad College Aurangabad.	10th Dec. 2003
3	Symposium - [Assessment and /accreditation of Colleges QUAC]		S.N.D.T.Uni. Mumbai	28th Feb. 2002
2	Conference - [Management of water Resources: Emerging Challenges, Trends and Solutions]	National	Yeshwant College Nanded	21th &22th Feb. 2003
1	Conference - [Hydro biological, Biochemical studies & Environmental pollution]	National	Maulana Azad College, Aurangabad	7th & 8th Oct. 2002

# :: Participation in Online RC/ FDP/ STC etc

Sr. No.	Title of FDP	National/ International	Organized College Name	Date	Days
1	Three days orientation program Towards Building Effective Research Ecosystem		27-29 June 2022	UGC-HRDC, Centre Dr. Bababsaheb Ambdedkar Marathwada University Aurangabad	03
2	Two – Week Refresher Course in "ZOOLOGY"	National	Teaching Learning Centre, Ramanujan College University of Delhi in collaboration with Department of Zoology, PSGR Krishnammal College for Women,	15 – 29 Decer 2021	<i>nber</i> , Two week
3	Online national level FDP on IPR	National	Pillai HOC college Rasayani	20-26 Apr. 2020	07
4	FDP on  Moodle: Spoken tutorial project	National	S.S.T College of Arts and Commerce Ulhasnagar	21-27 Apr. 2020	07
5	FDP peogrmme  Challenges and Remedies of Covid-19 post Lockdown	National		29,30 Apr. &1 May 2020 12.00 noon	03
6	Short term E- Course on Applied Zoology	National	_	29 Apr to 3 May 2020 10.00 am	05
7	Online FDP of Innovations, IPR and Entrepreneurship	National	Pillai HOC college Rasayani	May 04, 2020 to May 10, 2020. 10.00 to 12.00	07
8	FDP on Online course planning design	National	North Storm Academy	13-14 May 2020 11.00 to 12.30	02
9	FDP on Managing online classes and co-creating Moocs 2.0	National	TLC and RDSC Ramanujan College	18-May to 3 June 2020	Two Week
10	Online Research Methodology Workshop on BFSI Sector	National		8- 12 june 2020	5 days

# :: Participation in Webinar/ Seminar/ Conference/ Workshop

Sr. No.	Title of Webinar/ Seminar/ Conference/ Workshop	National/ International	Organized College Name	Date
1	Webinar on  ICT Enabled Higher Education in India: Challenges and Opportunities  Speaker: Prof A. K. Bakhshi	National	Guru Angad Dev Teaching learning Center Khalsa college , Delhi	13/04/2020
2	Webinar on  ICT Enabled Higher Education in India: Challenges and Opportunities  Speaker: Prof A. K. Bakhshi	National	Guru Angad Dev Teaching learning Center Khalsa college, Delhi	29/04/2020 11.00
3	Seminar on Covid-19 post Pandemic: Challenges before India Economy	National	A. D. College Kada	30/04/2020 10.00 am
4	2 days Webinar on CAS promotion issues and E-content Development	National	SMDM college Kalamb	1-2 May 202011.00 am
5	Webinar on Impacts of Covid- 19 Pandamic on Micro, Small and Medium Enterprises and social structure.	International	IQAC, Saurashtra uni. Gujrat Dr. Girish Bhimani	5-6 May 2020
6	A webinar on Biodiversity, Wildlife and Traditional Knowledge	National	Institute of Wild life Sciences, University of Lucknow	8-9 May 2020 11.00 to 4.00 Pm
7	2 days webinar : AQAR preparation under RAF	National	SMDM college kalamb	16-17 May 2020 10. 00
8	Webinar on Biodiversity and Public Health	National	Eco Club Shivaji College (Univrsity of Delhi)	19 May 2020 11.000 am
9	Webinar on LMS based on Moodle : To enhance Students Learning activities	National	osmanabad	21 may 2020 10.30. to 12.10 pm
10	Webinar on COVID-19 Pandemic: Challenges before Rural College Libraries	National	Organized by KRC centre Anandrao Dhonde College Kada	26 May 2020 11.00 am
11	Webinar on Basic Concept of Zoology and Environment	National	Society of Life Sciences, ZSI, Baraktullah Uni. Bhopal	27-28 May 2020

				4.00 to 6.00 Pm
12	National webinar on Use of Modern Technology in Daily Teaching: The Need of Hour	National	Vaishnavi Mahavidyalay, Wadwani	29 May 2020 11.00 am
13	National Webinar on Environment and Ecosystem in the Existing COVID-19 Era	National	Ayya Nadar Janki Ammal College, Shovkashi	4 <sup>th</sup> June 2020 10.30 am
14	Workshop on NAAC	National	87Balbhim College, Beed	10 <sup>th</sup> June 2020 10.00 am
15	Workshop on  Modalities of NAAC Process to Enhance Quality Parameters in HEI	National	Bajaj College of Science, Wardha	13 <sup>th</sup> June 2020 10.00 am
16	Webinar on Economic Zoology	National	Toshniwal College Sengaon dist. Hingoli	17 <sup>th</sup> June 2020 11.00 am to 2.00 pm
17	One day workshop on NAAC Revised Accreditation Framework	National	Deogiri College Aurangabad	19 <sup>h</sup> June 2020 10.00 am
18	One day workshop on International Yoga Day	National	Anandrao Dhonde Alias Babaji Mahvidyalaya Kada	21 June 2020 8.30 am
19	Two day Workshop on NAAC Revised Assessment and Assessment frame work	National	Institute of Business Management and Research Chakan	21-22 June 2020 11.00
20	Impact of Covid -19on Family	National	Mahila Kala Mahvidyalaya Beed	23 June 2020 12.00 to 2.00
21	One day national webinar on Evolution of Virus from General to Covid-19	National	Sharanbasveshwar College of Science Kalburgi	24 <sup>th</sup> June 2020 11.00 am
22	National Webinar on Digital Transformation in Educational Institutes	National	KMJM Washi	25 <sup>th</sup> June 2020 11.00 am
23	Education Platform for online teaching and learning	National	Sharadschandra Pawar Mahavidyalaya Khandala	26June 2020 11.00 am
24	Revised Accreditation framework	National	Sharadschandra Pawar Mahavidyalaya Khandala	27June 2020 11.00 am
25	National webinar on Gender sensitization and empowerment Women	National	Guru Nanak college, Valechery Chennai	3/07/2020 11.00 am

26	National webinar on Revised Assessment and Accreditation process	National	Sant Gadge Baba Uni. Amravati	4/07/2020
27	One day National Webinar on Present Scenario of Biodiversity and Climate Change	National	Shri Vijaysinha Yadav College, Peth Vadgaon, Dist:Kolhapur	18/07/2020
28	Industry – Academia Conclave 2020 On Aquaculture: Avenues, Opportunities And Challenges		Guru Nanak College (Autonomous)	27/07/2020
29	आजचे वास्तव आणि मराठी		A. D. college Kada	28/07/2020
	साहित्य			
30	National Webinar on "Use of e-content in teaching literature		A. D. College, Kada	29/07/2020
31	National Webinar on Impact of COVID-19 in Human Life & Environment		Government Autonomous PG College, Satna [MP]	30/07/2020
32	"New Education Policy		A. D. College, Kada	04/08/2020
33	National level Webinar On "Vartman Parivesh Aur Hindi Sahitya"		Hindi ADMK	08/08/2020
34	National Level Webinar On "Prospect of Indian Agriculture and Supportive Business."		Geography ADMK	08/08/2020
35	National Level Webinar On "Biodiversity and Its Conservation		A. D. College Kada	10/08/2020
36	Workshop on e-content development		Dr Rafiq Zakaria Campus II Dr Rafiq Zakaria College for Women	19/08/2020
37	One day state level webinar on Environmental pollution	State	Shri Shivaji College of Arts, Commerce and Science Kandhar	12 <sup>th</sup> Oct. 2021
38	IP Awareness/Training program under	National	Intellectual Property Office, India	5 <sup>th</sup> Apr. 2022

## :: Patents Registered: 01

Design No.: 371620-001

Date: 28/09/2022

Name: Smart Planter With Automated Soil and Air Analysis System

#### :: Conferences / seminars, symposia and workshop organized as convener/ coordinator

Sr. No.	Designation	Name of the Conference / Seminar	Level	Period
1	Convener	Revised Accreditation Framework and Quality Improvement Strategies in Higher Education	National	20-21 Dec. 2019
2	Convener	Organized state level seminar on Accreditation Framework and Institute Profile Management System	State	5 <sup>th</sup> Feb. 2020
3	Convener	National Webinar on 'Biodiversity and Its Conservation'	National	Date: 10 <sup>th</sup> Aug. 2020
	Convener	3 Days Faculty Development Programme on Faculties as Engaging Faculties as Catalyst for a Promising Future	State	March 02 <sup>nd</sup> , 03 <sup>rd</sup> & 04 <sup>th</sup> , 2021
5	Convener	National Webinar on New Education Policy-2020	National	Tuesday, 4 August 2020
6	Convener	गॅस सुरक्षा अभियान		गुरुवार दि. १७ मार्च २०२२
7	Convener	मौखिक आरोग्य व स्वच्छता अभियान	Local	२३ मार्च २०२२
8	Convener	Environmental Problems and Their Mitigation Strategies to Achieve Sustainable Development	National	27 <sup>th</sup> April 2022

#### :: Life Membership on various Associations

- Indian Science Congress
- IAAB Hyderabad
- National Journal of Life Sciences
- Global Economic Progress & Research Association

## :: Details of Research Schemes/ Projects:

Project Name	Funding Agency	Fund Mobilised	Commencement Date	Completion Date	Worked as
Analysis of Water Quality and Zooplankton Diversity of Sangmeshwar Medium Project, Ieet, in Osmanabad district	University Grants Commission File No. 47 – 1871/11 (WRO)	Rs. 170000/-	21 / 02/ 2012	July 2015	PI
Seasonal variation study of Mosquito Vector and Disease Burden from Beed district	Dr. B. A. M. Uni. Aurangabad	Rs. 36000/-	21/06/2019	January 2021	PI

## :: Details of Research Students guided for M.Phil./Ph.D.:

Student Name	Degree	Registration Date	Award of Degree	Branch/Title
Mr. Shekhar Babasaheb Parkhe	Ph.D.		on-going	Study of Biochemical Composition and Larvicidal Potential of Silver Nano Particles in Some Local Plants

## :: Awards and Recognitions received

Sr. No	Name of the activity	Name of the Awards/ Recognition	Name of the Awarding government/ government recognised bodies	Year of award
1	Education/ Research	Bharatratna Dr. APJ Abdul Kalam International Honour Award 2021.	Universal Research Ground Research Journal	5 <sup>th</sup> Sept. 2021
2	Research / Education	Bharat Indira Gandhi Gold Ratna Medal Award	Global Economic Progress and Research Association, New Delhi (Tiruvannamalai, Tamilnadu)	Dec. 2021
3	Education	Thakur Awards for Excellence as Excellent IQAC Coordinator	Thakur College of Science and Commerce, Andheri, Mumbai	27 mar. 2022
4	Education	Leading Educationist of India Award	Friendship forum	2022

#### :: Student related co-curricular, extension & field based activities

- Organization of Blood donation camp
- Active participation in Tree plantation
- Study tours/ field visits
- Career counselling
- Participation in NSS Activities
- Member of Green Army
- Organization of study tours

#### :: Participation in academic & administrative committees & responsibilities.

- Member Board of Studies in Zoology, Dr. B. A. M. Uni. Aurangabad
- Coordinator IQAC A. D. College Kada
- Custodian DCAS A. D. College DCAS
- Convener, IQAC organized NAAC seminar
- Member: College Development Committee
- Chairman Academic planning committee
- Member College Development Committee

• Member- Library Advisory Committee

HEAD

Dept of Zoology

Anandrao Dhonde Alias Babaji

College, Kada, Tal. Ashti, Dist. Beed

Place: Kada

Date: 10/12/2022

Dr. B. S. Khaire