

PERSONAL PROFILE

1. Name : DR. VASANTRAO MARUTI PATOLE

2. Qualification : M. Sc., M. Ed., Ph. D.

3. Designation : Asst. Professor & Head of the Department

4. Name of the College : Br. Balasaheb Khardekar College, Vengurla.

5. Subject : Zoology

6. Area of Specialization : Entomology

7. Address : FB – 4, Anandi Arcade, SundarBhatale, Vengurla.

Dist: Sindhudurg 416516

8. Contacts: : (M) +91 9422 434439 +91 7350517276

E Mail ID: vmp999@gmail.com

drvmpatole@gmail.com

9. Blood Group : AB Rh +

10. Date of Birth : 15/06/1974

11. Date of Appointment : 19/11/1999

12. Date of Retirement : 30/04/2036

13. Nationality : Indian

14. Languages Known : Marathi, Hindi & English

15. Marital Status : Married

1. EDUCATIONAL QUALIFICATION:

Exam	University/ Board	Percentage obtained (%)	Class/Grade	Year of Passing
1. S.S.C	Pune Divisional Board Pune.	58.17	II	1990
2. H.S.C	Kolhapur Divisional Board	50.17	II	1992
UG				
3. B.Sc.	Shivaji University Kolhapur	60.08	I	1995
4. B.Ed.	Shivaji University Kolhapur	54.00	II	1998
PG				
5. M.Sc.	Shivaji University Kolhapur	61.33	1	1997
6. M.Ed.	Shivaji Uni. Kolhapur.	55.00	B ⁺	1999
7. Ph.D.	University of Mumbai.	-	-	2010
8. MS-CIT	MKCL	73	-	2019

2. <u>DETAILS OF ORIENTATION/REFRESHER COURSES/SHORT TERM COURSES</u>

Sr	Name of the Course	Sponsoring Agency	Theme	Duration
No				
1	Orientation Course	MHRD & ASC, Goa		27.10.2006 –
		University		23.11.2006
2	Refresher Course	MHRD & ASC,	Life Sciences	08.12.2011 -
		Mysore University		28.12.2011
3	Refresher Course	MHRD & ASC, Goa	Biosciences	29.03.2017 –
		University		18.04.2017

4	Maintenance of	W R I Center,		27-
	Analytical Instruments	Mumbai		30/06/2003
_	Madawalastwiwasantal	WDIConton		15
5	Modern Instrumental	W R I Center,		15-
	Techniques	Mumbai		20/12/2003
6	On-Line Two-Week	TLC Ramanujan	MOOCS 5.0	11/05/2021 -
	Refresher Course	College & MHRD		25/05/2021
		Delhi		
7	On Line Four Week	TLC Ramanujan		19/06/2021 -
	Induction/Orientation	College & MHRD		18/07/2021
	Program	Delhi		
		From 2015 - 202	<u> </u> 20	
_			I	
6	36 th Online Short-term	UGC-HRDC Gujarat	E-Content	28/05/2020
	Course	University, Gujarat.	Development	То
				03/06/2020
7	2 Week FDP on	T L C, Ramanujan	Managing Online	18/05/2020
		College Delhi &	Classes and Co-	То
		MHRD.	creating MOOCS	02/05/2020
			2.0	03/06/2020
8	FOUR days "E –	G M Momin	Basics of	05/06/2020
	•			
	Learning Course"	Women's College,	Oceanography"	То
		Bhiwandi		08/06/2020
9	One Week FDP	T L C, Ramanujan	Open Source Tools	08/06/2020
		College Delhi &	For Research	То
		MHRD.		14/06/2020
10	ONE-week National	P G Department of	"G Suite & Allied	29/06/2020
	Level Online FDP on	Comp. Science &	Tools in Education,	То
		Engineering, Sant	Teaching & E –	04/07/2020
		Gadge Baba	Content	
		Amravati	Development.	

College Delhi & Concepts of To Developing MOOCS 12 One Week FDP Teaching Learning on "Managing 25/0 Center, Ramanujan Online Classes and To College Delhi & Co-creating MOOCS 3.0" 13 FIVE DAY FDP Spoken Tutorial Moodle Learning 17/0 Project, IIT Management To	7/2020 7/2020 7/2020
College Delhi & Concepts of Developing MOOCS 12 One Week FDP Teaching Learning on "Managing 25/0 Center, Ramanujan Online Classes and To College Delhi & Co-creating MOOCS 3.0" 13 FIVE DAY FDP Spoken Tutorial Moodle Learning 17/0 Project, IIT Management To	7/2020 7/2020
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MOOCS Teaching Learning on "Managing 25/0 Center, Ramanujan Online Classes and To College Delhi & Co-creating MOOCS 3.0" To MHRD. Spoken Tutorial Moodle Learning 17/0 Management To	7/2020
MOOCS Teaching Learning on "Managing 25/0 Center, Ramanujan Online Classes and To College Delhi & Co-creating MOOCS 3.0" To MHRD. Spoken Tutorial Moodle Learning 17/0 Management To Management To	7/2020
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College Delhi & Co-creating 10/0 MHRD. MOOCS 3.0" 13 FIVE DAY FDP Spoken Tutorial Moodle Learning 17/0 Project, IIT Management To	0/2020
MHRD. MOOCS 3.0" 13 FIVE DAY FDP Spoken Tutorial Moodle Learning 17/0 Project, IIT Management To	0/2020
13 FIVE DAY FDP Spoken Tutorial Moodle Learning 17/0 Project, IIT Management To	8/2020
Project, IIT Management To	
	8/2020
Bombay, funded System 21/0	8/2020
by ICT, MHRD,	
Govt. of India	
14 One Week FDP on T L C, Ramanujan "ICT Enhanced 18/0	8/2020
College Delhi & Teaching Learning To	
MHRD. And Creating 25/0	8/2020
MOOCs"	
15 Two Week FDP T L C, Ramanujan "Research 01/1	0/2020
College Delhi & Methodology" To	
MHRD. 15/1	0/2020
16 Three Days FDP Patkar & Varde "Curriculum Design 04/0	2/2020
College, Funded by Strategies to To	
RUSA Enhance 06/0	2/2020
Employability and	
soft skills.	
10 One Week FDP T L C, Ramanujan Multimedia Tools 22/0	
College Delhi & for Teaching & To	7/21
MHRD. Learning 28/0	7/21

3. DETAILS ABOUT MAJOR/MINOR RESEARCH PROJECTS

Sr No	LEVEL	Title of the Project	Sponsoring Agency	Status
01	Minor	Ecology and biodiversity of mangroves at Mansishwar estuary of Vengurla South Konkan Maharashtra	University of Mumbai	Ongoing

4. LIST OF THE PUBLISHED RESEARCH PAPERS IN INT. AND NAT. JOURNALS:

Sr.	Name of	Title of the Paper	Name of the Journal	Year	Level
No	Authors		with ISSN		
01.	S. G. Yeargi, S.S. Yeragi, V. M. Patole.	Nutritional zooplanktonic organisms associated with aquaculture farms.	J. of Nature Conservators, India Vol. 22 (2) pp 247- 254 0970 - 5945	2010	Int.
02	V. M. Patole, S. G. Yeargi, S.S. Yeragi	Effect of Climatic changes on Prawn Biodiversity at Mochemad estuary of Vengurla, south Konkan, Maharashtra	Ecology & Fisheries Vol. 4 (1), pp 15 - 18 0974 - 6323	2011	Nat.
03.	S. G. Yeargi, S. S. Yeragi, V. M. Patole.	Natural status of the pea crabs investigations in South Konkan region, Maharashtra, India	Aquacult Vol. 12(2), pp 235 - 240 0972 - 226	2011	Int.
04	V. M. Patole, S. G. Yeargi, S.S. Yeragi	Studies on biodiversity of Mangroves at Mochemad Estuary, Vengurla, Sindhudurg, Maharashtra.	Journal of Science Information Vol (2), pp 180 - 183 2229 – 5836 (180)	2011	Nat.
05	V. M. Patole, S. G. Yeargi, S.S. Yeragi	Biodiversity of Macrobenthic fauna at Mochemad Estuary of Vengurla, South Konkan, Maharashtra	Aquacult Vol. 12(1), pp 79 - 84 0972 - 226	2011	Int.

S. G. Yeargi,	Biodiversity of Phytoplankton in	Aquacult Vol. 12(1),	2011	Int.
S. S. Yeragi,	Mochemad Estuary of Vengurla,	pp 119-123		
V. M. Patole.	Sindhudurg (MS)	0972 - 2262		
S. G. Yeargi,	Survey of Allergic rhinitis cause, care,	J. of Nature	2011	Int.
S. S. Yeragi,	control at Mulund, Mumbai,	Conservators, India		
V. M. Patole.	Maharashtra	Vol. 22 <i>(2)</i> pp 295- 298		
		0970 - 5945		
V. M. Patole,	Conservation of Mangroves by	Journal of Science	2011	Nat.
S. G. Yeragi.	biofoulers at Mochemad Estuary of	Information. Vol .1		
_	Vengurla, South Konkan,	(2) pp 98- 102.		
S.S. Yeragi	Maharashtra.	2011.		
	From 2015 -	2020	l	
V. M. Patole	Diversity of Avifauna at Mochemad	IJRBAT, Vol. V,	2017	Int.
	Estuary of Vengurla, South Konkan	Special Issue (3).		
	Maharashtra	pp 282-285		
		2347 – 517X		
V. M. Patole	Ecotourism and Sustainable	Ajanta, Volume-IX,	July-	Int.
	Development of Konkan Region	Issue-III, ISSN 2270 –	September,2020	
		5730 Impact Factor-	,	
		6.399		
	S. S. Yeragi, V. M. Patole. S. G. Yeargi, S. S. Yeragi, V. M. Patole. V. M. Patole, S. G. Yeragi, S.S. Yeragi	S. S. Yeragi, V. M. Patole. S. G. Yeargi, S. S. Yeragi, V. M. Patole. S. G. Yeargi, S. S. Yeragi, V. M. Patole. V. M. Patole. Conservation of Mangroves by biofoulers at Mochemad Estuary of Vengurla, South Konkan, Maharashtra. From 2015 - V. M. Patole Diversity of Avifauna at Mochemad Estuary of Vengurla, South Konkan Maharashtra V. M. Patole Ecotourism and Sustainable	S. S. Yeragi, V. M. Patole. S. G. Yeargi, V. M. Patole. S. G. Yeargi, S. S. Yeragi, V. M. Patole. S. G. Yeargi, V. M. Patole. S. G. Yeragi, V. M. Patole. Conservation of Mangroves by biofoulers at Mochemad Estuary of Vengurla, South Konkan, Maharashtra. Conservators, India Vol. 22 (2) pp 295- 298 0970 - 5945 V. M. Patole, S. G. Yeragi, S.S. Yeragi From 2015 - 2020 V. M. Patole Diversity of Avifauna at Mochemad Estuary of Vengurla, South Konkan Maharashtra Diversity of Avifauna at Mochemad Estuary of Vengurla, South Konkan Maharashtra Diversity of Avifauna at Mochemad Estuary of Vengurla, South Konkan Maharashtra Diversity of Avifauna at Mochemad Estuary of Vengurla, South Konkan Maharashtra Development of Konkan Region J. of Nature Conservators, India Vol. 22 (2) pp 295- 298 0970 - 5945 Journal of Science Information. Vol .1 (2) pp 98- 102. 2011. From 2015 - 2020 V. M. Patole Ecotourism and Sustainable Development of Konkan Region J. of Nature Conservators, India	S. S. Yeragi, V. M. Patole. S. G. Yeargi, V. M. Patole. S. G. Yeargi, S. S. Yeragi, V. M. Patole. S. G. Yeargi, V. M. Patole. S. S. Yeragi, V. M. Patole. Conservation of Mangroves by biofoulers at Mochemad Estuary of Vengurla, South Konkan, Maharashtra. From 2015 - 2020 V. M. Patole Diversity of Avifauna at Mochemad Estuary of Vengurla, South Konkan Maharashtra Diversity of Vengurla, South Konkan Maharashtra Diversity of Avifauna at Mochemad Estuary of Vengurla, South Konkan Maharashtra Diversity of Avifauna at Mochemad Estuary of Vengurla, South Konkan Maharashtra Diversity of Avifauna at Mochemad Estuary of Vengurla, South Konkan Maharashtra Diversity of Avifauna at Mochemad Estuary of Vengurla, South Konkan Maharashtra Diversity of Avifauna at Mochemad Estuary of Vengurla, South Konkan Maharashtra Diversity of Avifauna at Mochemad Estuary of Vengurla, South Konkan Maharashtra Diversity of Avifauna at Mochemad Estuary of Vengurla, South Konkan Maharashtra Pp 282-285 2347 – 517X V. M. Patole Ecotourism and Sustainable Development of Konkan Region Survey of Allergic rhinitis cause, care, Conservators, India Vol. 22 (2) pp 295- 298 0970 - 5945 Dournal of Science Information. Vol .1 (2) pp 98- 102. 2011. 2011. From 2015 - 2020 V. M. Patole Diversity of Avifauna at Mochemad Estuary of Vengurla, South Konkan Ajanta, Volume-IX, Issue-III, ISSN 2270 - 5730 Impact Factor- 7530 Impact Factor- 7530 Impact Factor-

5. <u>DETAILS OF WORKSHOPS ATTENDED:</u>

Sr No	Workshop Level	Organizing Authority	Theme	Date
		ridenoncy		
01	One - Day University Level	BoS, Mumbai	Revised Syllabi (F Y B Sc)	27/07/2002
02	One - Day University Level	BoS, Mumbai	Revised Syllabi (S Y B Sc)	17/08/ 2003
03	Two-Days National level	Goa university	Research Skill	29-30/10/2006
04	Two-Days National level	BNHS, Mumbai	Mangroves'	13,14/02/2008

05	One - Day University Level	BoS, Mumbai	Revised Syllabi (F Y B Sc)	22/08/2008.
06	One - Day National Level	UGC	Techniques in Biotech.	20-21/02/2009
07	One - Day University Level	BoS, Mumbai	Revised Syllabi (S Y B Sc)	10/09/2009
08	Two-Days National Level	UGC	Biodiversity of Spiders	3- 4/10/2009
09	One-Day District level	SPM S' Wadi.	Biodiversity Conservation	22 /11/ 2009
10	One-Day University level	UGC	Gender Sensitization	01/07/2010
11	One-Day University level	BoS, Mumbai	Credit system of Exam	06/03/2011
12	One-Day University level	BoS, Mumbai	Issues of rural area in Zoology	29/03/2011
13	One-Day University level	BoS, Mumbai	Credit system of Exam	12/07/2011
14	One – Days National Level	UGC	Techniques-Life Sciences	11/02/2012
15	One – Days National Level	IIS, Bangalore	Climate Change	22/12/2012
16	One-Day University level	Mumbai Uni.	Avishkar – 2013	30/09/2013
17	One-Day University level	BoS, Mumbai	Enhancing the Quality	25/07/2014
18	One-Day University level	BoS, Mumbai	Revised Syllabi (S Y B Sc)	14/11/2014
		From 2015	- 2020	
19	One-Day University level	BoS, Mumbai	Review of FYBSc Books	30/03/2016
20	One-Day District level	BoS, Mumbai	Revised Syllabus of SYBSc	12/06/2016
21	One-Day University level	BoS, Mumbai	Peer Review of SYBSc	03/10/2016
22	One-Day State level	NAAS & IAAB	Mangrove Restoration	24/06/2016
23	One-Day University level	BoS, Mumbai	Peer Review of Uni. Books	03/10/2016
24	One-Day University level	BoS, Mumbai	Revised Syllabus (TYBSc)	19/03/2017
25	One-Day University level	BoS, Mumbai	Revised Syllabus (TYBSc)	28/06/2017
26	DBT, MHRD, IISER	Sawantwadi	Pedagogical Tools	11/01/2018
27	Fishery Department	Mumbai	RKVY	07/02/2018
	Tishery Department	Widilibai	INIXVI	07/02/2018

28	One-Day University level	BoS, Mumbai	Peer Review of Sem – I & III	23/04/2018
29	One-Day University level	BoS, Mumbai	Peer Review, Practical Sem – V	30/05/2018
30	One-Day University level	BoS, Mumbai	Post Amendment TYBSc	27/06/2018
31	The Climate Change Reality Project, India	SRM Kudal	Understnading Climate Change and Sustainable Development Tools	18/08/2018
32	Four-Day University level	BoS, Mumbai	Peer Review of TYBSc Books	27-30/09/2018
33	One-Day University level	BoS, Mumbai	Peer Review of Sem – II & IV	08/10/2018
34	Two-Day National Level	Mangrove Foundation, BKC	Wetland Restoration	2,3/02/2019
35	One-Day University Level	BoS, Mumbai & Dept. of Zoo. Vartak College, Vasai	Revised Syllabus in the Zoology (Endo) M. Sc. Part – II (Sem – III)	20/10/2020
36	Three-Days National Level	Exceeds Academy, Vishakhapatnam AP	Research Methodology & Writing Research Proposal	09/01/2021 to 11/01/2021
37	One-Day University Level	BoS, Mumbai & Sophia College, Mumbai	M. Sc Zoology Part – 2 Syllabus revision and Peer Review of Sem I, III & V Zoology books	15/02/2021

6. <u>DETAILS OF SEMINARS ATTENDED:</u>

Sr	Seminar level	Organi. Authority	Theme	Date
01	National Level Seminar	UGC & NAAC	NAAC	24/08/2002
02	National Level Seminar	UGC & BUCTU	Higher Edu & Nat. Level.	21/10/2003
03	National Level Seminar	UGC & BUCTU	Higher Edu &Nat. Level.	20-23/10/2003
04	Two-Days National level	CKT, Panvel	Biotech & Bioinformatics	26-27/11/2004

05	One-Day National level	UGC & MU	Bioinformatics	31/03/2005
06	One-Day National level	IAAB, Hyderabad	Urban Wetland Environ.	03/02/2008
07	Two-Day State Level	UGC Sponsored	Trends in Applied Zoology	05-06/01/2009
08	Two-Days National Level	UGC	Aquatic Biodiversity	15-16/02/2010
09	Two-Days National Level	UGC& SPM S' Wadi.	Biodiversity Conservation	21-22/06/2013
		From 2015 -	2020	
10	Two-Days National Level	IQAC, SPM Sawantwadi	Management, Leadership and Governance	13-14/02/2015
11	One-Day State level	Shivaji Uni. Kolhapur	Biodiversity & Coastal Resources	04/03/2017

7. DETAILS OF CONFERENCES ATTENDED:

Sr	Conference Leviel	Organizing Authority	Theme	Date	
No					
01	One-Day National Level	IAAB, Hyderabad	Wetlands & Creeks	02/02/2008	
02	One-Day National level	V N College, Mumbai.	Lake Ecosystem	21/12/2009	
03	Two-Days State Level	UGC	Biotechnology	05-06/01/2009	
04	Two-Days International	NIO & GKG College, kolh.	Applied Geology	20-21/01/2012	
		From 2015 - 202	0		
05	Two-Days International	SUK & GKG College,	Material Science	15-16/01/2014	
		kolh.			
09	Three-Days National	MBSI, JNRM & SHVOC	Climate Change, Biodiversity & Bio-Resource	01-03/02/2017	
			Manag.n		

8. <u>DETAILS OF SYMPOSIUM ATTENDED:</u>

No	Symposium level	Organizing Authority	Theme	Date
01	Two-Days National Level	UGC& SPM Sawantwadi.	Animal Biotechnology	04-05/02/2005
02	Two-Days National Level	UGC& SPM Sawantwadi.	Recent Trends in Life Sci.	01-02/12/2006

9. <u>DETAILS OF TRAININGS/COURSES COMPLETED:</u>

No	Name of the Training	Organizing Authority	Date
01	Certificate Course in Bioinformatics	Ranmarayan Ruia College, Mumbai	02- 05/07/2003
02	Training in HIV/AIDS	Govt. of India, NSS & TORC	31-03/11/2004
03	Techniques in Mole. Bio. & Bioinfor.	Codon Life Sciences, Goa.	01- 07/11/2007
04	Five-Day Sub Expert AdvComm Meet	HRD Ministry, Delhi	03-07/01/2012
05	Glossary of Biotechnology	HRD Ministry, Delhi	29-30/06/2012

10. CONTRIBUTION AS PAPER SETTER/ EXAMINER / MODERATOR / CHAIRMAN TO THE COLLEGE AND UNIVERSITY LEVEL:

No	Name of course and subject	Level	Worked as	Period
01	Course code USZO 101 & 102	College	Paper Setter & Examiner	22 Years
02	Course code USZO 201 & 202	College	Paper Setter & Examiner	22 Years
03	Course code USZO 301 & 401	College	Paper Setter & Examiner	22 Years
04	Course code USZO 302 & 402	College	Paper Setter & Examiner	22 Years
05	Course code USZO 303 & 403	College	Paper Setter & Examiner	22 Years

06	Course code USZOP 101 & 102	College	Paper Setter & Examiner	22 Years
07	Course code USZOP 201 & 202	College	Paper Setter & Examiner	22 Years
08	Course code USZOP 301 & 401	College	Paper Setter & Examiner	22 Years
09	Course code USZOP 302 & 402	College	Paper Setter & Examiner	22 Years
10	Course code USZOP 303 & 403	College	Paper Setter & Examiner	22 Years
11	Course code USZOP 101 & 102	College	Paper Setter & Examiner	22 Years
12	Course code USZOP 201 & 202	College	Paper Setter & Examiner	22 Years
13	Course code USZOP 301 & 401	College	Paper Setter & Examiner	22 Years
14	Course code USZOP 302 & 402	College	Paper Setter & Examiner	22 Years
15	Course code USZOP 303 & 403	College	Paper Setter & Examiner	21 Years
16	Course Code USZO 501 & 601	University	Paper Setter & Examiner	06 Years
17	Course Code USZO 501 & 601	University	Examiner & Moderator	06 Years
18	Course Code USZO 302 & 402	University	Paper Setter & Examiner	03 Years

11. CONTRIBUTION TO UNIVERSITY COMMITTEES:

Sr. No.	Name of the Committee	Particulars of the activity	Period / year
01	Dakshata Samiti	Member	2012
02	Revised Syllabus FYBSC	Coconvenor	2013 – 2015

	From 2015 - 2020				
03	Revised Syllabus TYBSC	Coconvenor	2015-2017		
04	Sindhu Swadhyay Sanstha	Coordinator	Since 2018		
05	Revised Syllabus of M. Sc II	Member	2019		
06	BoS in Zoology of Shivaji University Kolhapur for M. Sc. In Fisheries	Member	2021		

12. CONTRIBUTION TO COLLEGE COMMITTEES:

Sr	Name of the Committee	Particulars of the activity	Period / year
No			
01	Website Committee	Chairman	2010 – Till date
02	Poster Committee	Chairman	2005 - 2007
03	Attendance Committee	Chairman	2012 - 2015
	Fro	m 2015 - 2020	
04	Examination Committee	Member	2015 – Till date
05	IQAC	Member	2006 - 2015
06	Cultural Committee	Member	2003 - 2006
07	NSS Committee	Member	2000 - 2004
08	Br. B. K. College society	Director	2010 – Till date
09	SDG & Semi Govt. Society	Director	2013 – Till date

13. ROLE AS A RESOURCE PERSON/CHIEF GUEST:

No	Name of the Event	Activity	Date
01	Taluka Level Science Exhibition	Chief Guest and Examiner at Patkar	24/11/2001
		Highschool, Vengurle.	
02	Meeting of Selection Committee	Subject Expert at Sawantwadi	22/11/2010
03	Credit/Grade Based Evaluation in	Resource Person at Gogate	16/07/2011
	FYBSc	Jogalekar College, Ratnagiri	
04	National Conference	Plenary lecture at SRM College,	02/03/2013
		Kudal.	
	Fron	n 2015 - 2020	
05	Elocution Competition	Examiner at Br. BKC, Vengurle.	16/12/2015
06	One-Day Workshop on Revised	Resource Person	12/07/2016
	Syllabus		
07	Meeting of Selection Committee	Subject Expert at Sawantwadi	14/10/2016
08	Meeting of Selection Committee	Subject Expert Br. Balasaheb	07/07/2017
	for CHB Asst. Professor	Khardekar College, Vengurle.	
09	Three-Day Workshop cum	Resource Person	17/11/2018
	Symposium on Spiders		
10	Staff Selection Commission	Guest Lecturer	15/03/2019
	Examination, 2019		
11	National Seminar on Recent Trends	Chief Guest, Resource Person,	02/04/2019
	in Life Sciences	Examiner & Session Chairman	
12	V V Dalvie College, Talere	Resource Person for Criteria IV	19/10/2019
13	State Level Workshop on Wetland	Resource Person	02/02/2019
	Restoration		
<u> </u>	1	I	1

14	State Level Workshop on Wetland	Organizing Secretary	02/02/2019
	Restoration		
15	Peer Review of Sem-VI Course XV	BoS in Zoology of University of	19/10/2019
		Mumbai	

14. <u>LIST OF PEER REVIEWED TEXT BOOKS AND PRACTICAL JOURNALS O FY/SY/TY B SC.</u> From 2015 - 2020

Sr	Title of the Book	Course/	Edi.	ISBN	Month &
No		Course Code	n		Year
	FYBSc Sem – I				
01	Wonders of the Animal World	I USZO 101	4 th	978-93-5281-566-1	July, 2018
02	Instrumentation and Biotechnology	II USZO 102	4 th	978-93-5300-569-6	July, 2018
03	Animal Interaction & Biodiversity	I USZOP1	4 th	978-93-5300-548-1	July, 2018
04	Laboratory Practices	II USZOO1	4 th	978-93-5300-361-6	July, 2018
	FYBSc Sem – II				
05	Ecology and Wildlife Management	III USZO 201	1 st	978-81-931459-2-0	Nov. 2015
06	Biodiversity and Population Ecology	III USZO 201	2 nd		Dec. 2016
07	Hygiene and Common Diseases	IV USZO 202	2 nd	978-93-5267-554-8	Nov. 2015
08	Hygiene and Common Diseases	IV USZO 202	4 th	978-93-5321-639-9	Nov. 2018
09	Population Dynamics and Field Studies	USZOP2	2 nd	978-93-5267-490-9	Nov. 2016
10	Population Dynamics and Field Studies	USZOP2	3 rd	978-93-5281-904-1	Nov., 2017
11	Nutrition and public Health	USZOP2	2 nd	978-93-5267-497-8	Nov. 2016
	SYBSc Sem - III				
12	Genetics	V USZO 301		978-93-5300-663-1	July, 2018
13	Animal Physiology	VI USZO 302		978-93-5311-170-0	July, 2018
14	Applied Zoology	VII USZO 303		978-93-5300-885-7	July, 2018

15	Principles of Heredity	USZOP3		978-93-5300-448-4	July, 2018
16	Principles of Heredity			978-93-5300-448-4	July, 2018
17	Functional Anatomy			978-93-5300-365-4	July, 2018
	SYBSc Sem - IV				
18	Evolution and Research Methodology	VIII USZO 401	2 nd	978-93-5321-643-6	Nov. 2018
19	Reproduction, Embryology and pollution	IX USZO 402	2 nd	978-93-5321-732-7	Nov. 2018
20	Cell Ultrastructure and Biomolecules	X USZO 403	2 nd	978-93-5321-732-7	Nov. 2018
21	Population Ecology & Research Presentation	USZOP4	2 nd	978-93-5321-874-2	Nov. 2018
22	Experimental Ecology & Reproductive Biology		2 nd	978-93-5346-031-0	Nov. 2018
23	Cytochemistry		2 nd	978-93-5321-609-2	Nov. 2018
	TYBSc Sem - V				
24	Taxonomy of Invertebrates	XI USZO 501	1 St	978-93-5311-578-4	June, 2018
25	Haematology and Immunology	XII USZO 502	1 St	978-93-5311-572-2	June, 2018
26	Histology, Pathology, Toxicology & Biostatistics	XIII USZO 503	1 St	978-93-5311-618-7	June, 2018
27	Integumentary Derivatives, Development Biology and Skeletal System	XIV USZO 504	1 St	978-93-5311-596-8	June, 2018
28	Invertebrate Classification	USZOP5	1 St	978-93-5311-730-2	June, 2018
29	Haemotolgy		1 St	978-93-5311-731-3	June, 2018
30	Microtomy, Pathology & Tools in Biostatistics		1 St	978-93-5311-732-4	June, 2018
31	Practical Dermatology, Embryology, Osteology & Myology		1 St	978-93-5311-735-6	June, 2018
	TYBSc Sem - VI				
32	Taxonomy of Chordates	XV USZO 601	1 St	978-93-5321-829-4	Nov. 2018

33	Physiology and Cell Culture	XVI USZO 602	1 St	978-93-5321-830-0	Nov. 2018
34	Genetics, Gene Manipulations and Computational Biology	XVII USZO 603	1 St	978-93-5346-138-6	Nov. 2018
35	Environmental Management and Zoogeography	XVIII USZO 604	1 St	978-93-5346-105-8	Nov. 2018
36	Chordate Classification	USZOP6	1 St	978-93-5321-933-8	Nov. 2018
37	Enzymology, Endocrinology and Cell Culture		1 St	978-93-5321-898-8	Nov. 2018
38	Experiments in Genetics & Bioinformatics		1 St	978-93-5321-983-3	Nov. 2018
39	Hydrology and Zoogeography		1 St	978-93-5346-180-5	Nov. 2018

15. MEMBERSHIP OF ACADEMIC / PROFESSIONAL ASSOCIATIONS:

Sr. No.	Name of the Agency/Organization
01	Life member of All India Association of Biological Teachers (AIABT)
02	Member of Rotary Club of Vengurla Midtown from June, 2019
03	Secretary of Rotary Club of Vengurla Midtown for the year 2020 - 2021
04	Vice President of Rotary Club of Vengurla Midtown for the year 2021 - 2022

16. BEST PRACTICES OF THE DEPARTMENT: From 2015 - 2020

Sr No	Name of the Activity	Particulars of the activity	Period / year
01	Nutrition and Health	Pej Yojana (For FY & SY)	2017 - 2018
02	Plantation (One Student One Tree)	For SYBSc Students	2018 - 2019

03	Science in the Society	ZP Schools of Vengurla	2019 - 2020
		Tahsil	
04	Miss Kajal Nikam (STD XII)	A girl student adopted	2020 up to her entire
		educationally from 2020	education

17. WORK FROM HOME DURING CORONA PANDEMIC SINCE 17TH MARCH, 2020:

Sr	Name of the Activity	Particulars of the activity	Period / year
No			
01	Participated in e-Content Development Webinar	Vishwanath Bate, Rajaram College, Kolhapur	10/04/2020
02	Webinar on "COVID-19 DIAGNOSIS & ROLE OF C-REACTIVE PROTEIN"	Agappe Diagnostics Ltd. Chennai	23/04/2020
03	Participated with excellence in E – Quiz on World Malaria Day, 2020	Arts Commerce and Science College, Lanja.	25/04.2020
04	5 Days Short Term Course on Applied Zoology	Dept. of Zoology, Baburao Patil College of Arts and Science Angar, Tal. Mohol, Dist. Solapur.	29/04/2020 to 03/05/2020
05	On line National Level webinar on "Pandemic COVID-19: An Overview".	IQAC & Department of Basic Sciences, Thakur College of Science & Commerce	04/05/2020
06	Participated in National Level Webinar on "Pandemic COVID – 19: An Overview	IQAC & Department of Basic Sciences, Thakur College of Science & Commerce	06/05/2020
07	Participated in on line Covid – 19 Awareness Program	COE, Ferguson College, Pune	06/05/2020

	Participated in E –Quiz on "Immunity in the	KLE Society's Science and	09/05/2020 -
	work of Covid – 19" an awareness campaign	Commerce College	13/05/2020
09	Participated in NAAC awareness program	Organized by SPK	
	initiated by HE department Konkan Region	Mahavidyalaya, Sawantwadi	
	(Panvel) conducted by RUSA.		
10	Participated in National Webinar on	Department of	15/05/2020
	"Antibiotics – Why Crisis?	Microbiology, Bhavans	
		Vivekanand College,	
		Mumbai.	
11	Two day National Level Workshop on Nano	KME Society's G. M.	15/05/2020
	materials for human safety and	Momin Women's College,	То
	Environment.	Mumbai.	16/05/2020
			16/05/2020
	FROM 01 JUNE 2020	O TO ONWARDS	
12	Participated in One Day Online	GKG College, Kolhapur &	16/06/2020
	Interdisciplinary National Conference	Br. B. K. College, Kolhapur	
13	Participated in NSS & Covid – 19 Quiz	Department of NSS, IQAC	26/06/2020
		of Br. B. K. College,	
		Vengurla.	
14	Three Days Online National Level	IQAC & Department of	10/07/2020
	Webinar on Non-communicable and	Zoology of SPK	
	Communicable diseases with special	Mahavidyalaya,	
	emphasis on COVID-19	Sawantwadi	
15	International Webinar on "Data	International Journal of	19/07/2020 TO
	Presentation in Research Article and its	Microbial Science and	20/07/2020
	publication.	Rayat Shikshan Sanstha,	
		Satara	

One Day National Level Webinar	Dept. of Chemistry, Vijaya	09/08/2020
Laughter Yoga: The Best Medicine	Laxmi Yadav College, Peth	
	Vadgaon, Dist: Kolhapur	
Participated in the "Webinar on	BR. B K College, Vengurla,	24/10/2020
Consumerism and Financial Literacy in	Investers' Protection	
the midst of COVID 19 Pandemic	Fund, Consumer Guidance	
	Society of India	
	Laughter Yoga: The Best Medicine Participated in the "Webinar on Consumerism and Financial Literacy in	Laughter Yoga: The Best Medicine Laxmi Yadav College, Peth Vadgaon, Dist: Kolhapur Participated in the "Webinar on BR. B K College, Vengurla, Investers' Protection the midst of COVID 19 Pandemic Fund, Consumer Guidance