# **Teacher Profile**

### Name of Teacher

Designation

# A) Personal Details

Name	: Principal.Dr.Laxman Shridhar Matkar			
Address	: At. Post. Pachegaon, Tal. Newasa, Dist.			
	Ahmednagar (M.S.), Pin 413725. (Ph.No. 02427-245367)			
Email	: tdcollege@gmail.com			
Mobile	: 9011503334			
Adhar No	: 550679625904			
Pan No	:ABHPM6413B			
Date of Birth	: 01/06/1963			
Qualification	: M.Sc., Ph.D.			
Designation	: Principal & Professor			
Department	: Zoology			
Experience	a) Teaching : 33 years			
	b) Research : 25 Years			
	c) Examination: Paper Setter : 30 Years Jr/Sr. Supervisor : 30 Years Examiner/Moderator : 30 Years			

Degree	Board/	Year of	Percentage	Grade/	Rank
Degree	University	Passing	Marks	Class	Holder
BSc	University of Pune, 411007	PCBZ, Comp. English	Dept. of Zoology, R.B.N.B. College, Shrirampur, Ahmednagar	1985	Ι
MSc	University of Pune, 411007	Zoology (Entomology)	Dept. of Zoology, University of Pune.	1987	II
Ph. D.	University of Pune, 411007	Zoology - Physiology, Toxicology.	P.G. Dept. of Zoology, New Arts, Commerce & Science College, Ahmednagar, 414001	1997	Awarded Date 06/10/1997
Others if any mention	University of Pune, 411007	Law	New Arts, Law College, Ahmednagar, 414001	1993	Π
	The International University of Contemporary Studies, California (USA)	Environmental Science	The International University of Contemporary Studies	2014	Awarded Date 05/04/2014

## **B) ducational Details ( Delete non applicable rows)**

# C) Participation in Conference/ Seminar/Workshop:0

Name of The Conference	Date of conference	State/ National/ International	Attended/ Resource Person
New Vistas in Plant Science &	2 Days	National	Attended
Biotechnology	2nd & 3 <sup>rd</sup> August 2013		
Oral Traditions and Literature	27th & 28th Dec 2013	National	Attended

Global Warming & Its Effect on Biodiversity	27th & 28th Dec 2013	National	Attended
Democracy and Regional Political Parties In Maharashtra	26th & 27th Sep 2014	National	Attended
FilmAdaptation of LiteracyWorks: A Perspective	26th & 27th Sep 2014	National	Attended
Role of Applied Zoology in Rural Sector	13 Jan 2010	State	Attended
One day workshop on "Train the Trainers for Principals/Teachers" (Intivatives by ministry of Higher & Technical Education Govt. of Maharashtra) held at University of Pune	22-23 May 2009	State	Attended
YASHADA & University of Pune jointly sponsored workshop on "Right to information Act- 2005" at Pune	29-30 July 2009	State	Attended
Workshop on Annual Magazine of the colleges at Pune on dt. 11 Sep 2009	11 <sup>th</sup> Sept.2009	State	Attended
NAAC Sponsored State Level Seminar on "Best Practices in Governance and Leadership" at Ahmednagar	23-24 Sept.2009	State	Attended
Workshop for the Centre Head/ Principals and Centre co- ordinators of B.A./B.Com. Study Centre at Nashik	22-23 Dec.2009	State	Attended
BCUD Sponsored University Level Seminar on "Recent trends in Zoology with specialemphasis on Applied Zoology",Kopargaon	29 <sup>th</sup> Jan.2009	State	Delivered a Keynote
30th Conference of Maharashtra State Non-Govt. College's Principal forum at Amravati	30-31 Jan.2010	State	Attended
State level seminar on"Conservation of Biodiversity in Newasa Taluka, Maharashtra" at Bhende	23-24 Feb.2010	State	Delivered a Keynote
Inauguration of workshop on Use of Computer in official work at Pathardi	6 th Apr. 2011	State	Inaugural Chief Guset
Workshop for the Principals on UGC XI th plan proposals report submission at Rajur	13 Oct. 2011	State	Attended

	1	1	
University of Pune Sponsored	27 Jan 2012	State	Attended
workshop on "Biological control			
of Carrot weed Parthenium by			
using Mexican beetle,			
Zygogramma" at Rahuri			
State level seminar on "Prospects	17-18 Sep 2012	State	Resource Person
in Inland Fishery" at Shevgaon			
Quality Improvement	13 Feb 2013	State	Attended
Programme "Cluster College			
Scheme" at Ahmednagar			
Capacity Building in Higher	21-22 Feb 2013	State	Attended
Education at Goa			
Quality Improvement	14 Mar 2013	State	Attended
Programme "Cluster College			
Scheme" at Pathardi			
Biological Terminology in	23-24 July 2014	State	Resource Person
Regional Language (Marathi) at			
Sangola			

# D) Research

1) Research Interest:

#### 2) Research Project: 02

Name of Project	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency
Collection Taxonomical Identification extraction & isolation of chemical constituents of Therapeutically & socio – economical evaluation of drugs derived from insect wasp & Honey Bees		3,05,000/-	2014-15 to 2015-16	BCUD, Savitribai Phule Pune University Pune
Investigations on utilization of Municipal solid wastes for		22,18,370/-	2014-15 to 2015-16	University Grant Commission New Delhi

generation of		
Green Energy		
from		
Biodegradable		
Wastes.		

#### 3) Research Publications

a. Books, Papers Published in National/International Conference/Workshop proceedings:

Book Publication :-

Advances in Aerobiology–	University Grant	1023500/-	2014-15
prospective on Human Health effects,	Commission New		to 2015-16
plants & animal.	Delhi		

**Research Paper Publication :-**

Ν	Title with page nos	Publication	Journal	<b>Refereed or</b>	Sole/Co-	No.
0.		Туре	ISSN/ISBN No.	Not	Author	
1	Ph.D "Effect of					1
	Sugar Industrial					
	Effluents on the					
	Freshwater Crab",					
	Barytelphusa guerini					
	(H. Edward) (dt.					
	06/10/1997)					
	University of Pune,					
	411007					
2	D.Sc "Studies on					2
	Renewable Energy					
	Era of Biofuels And					
	Gas Hydrates					
	Relevant To					
	Environment					
	Conservation					
1	Science" (dt.					
1	05/04/2014) at The					
1	International					
	University of					

		1		1	1	r
	Contemporary					
	Studies, California					
	(USA)					
3	Dr. Matkar L. S. and	International	ISSN 0970-	Referred	Sole	3
	Dr. Gangotri M.S		2083			
	(2002) Physico					
	Chemical Analysis					
	of Sugar Industrial					
	Effluents. Journal of					
	Industrial Pollution					
	and control 18 (2)					
	139-145					
4	Dr. Matkar L. S. and	International	ISSN 0257-	Referred	Sole	4
	Gangotri M.S.		8050			
	(2003) Acute					
	Toxicity Test of					
	Sugar Industrial					
	Effluents on the					
	Freshwater Crab,					
	Barytelphusa Guerini					
	(H Milne Edwards)					
	(Decapoda					
	Potamidea) Asian					
	Journal Pollution					
	Research. 22 (2)					
	269-279					
5	Dr. Matkar L. S. and	International	ISSN 0257-	Referred	Sole	5
5	Dr. Gangotri M.S.	International	8039	Referred	5010	5
	(2004) Effect Of		0007			
	Sugar Industrial					
	Effluents On Protein					
	Glycogen And Lipid					
	of the Freshwater					
	Crab, Barytelphusa					
	Guerini (H Milne					
	Edwards) (Decapoda					
	potamidea) <b>Asian</b>					
	Journal of					
	Microbiol and Envi.					
	6(4) 557-562					
6	Dr. Matkar L. S. and	International	ISSN 0971-	Referred	Sole	6
	Dr. Gangotri M.S	International	765X			
	DI. Oangour M.S		1034			

		1				,
	(2004) Tissue					
	Histopathology of					
	Effect of SIEON					
	Freshwater Crab,					
	Barytelphus Guerini					
	(H. Milne Edwards)					
	(Decapoda					
	potamidea) Journal					
	of Toxicity Eco.					
	Envi. &Cons, 10(1),					
	27-35					
7	Dr. Matkar L. S. and	International		Referred	Sole	7
	Dr. Gangotri M. S		8050			
	Effect of Sugar					
	Industrial Effluent					
	on Respiration in					
	freshwater crab,					
	Barytelphusa Guerini					
	(H. Milne Edwards)					
	(Decapoda					
	potamidea) Pollution					
	D = 1 0 1(2) (1)					
	Research. 24(3) 661-					
	664					
N		Publication	Journal	Refereed	Sole/Co-	No.
N 0.	664 <b>Title with page nos</b>	Publication Type	Journal ISSN/ISBN No.	Refereed or Not	Sole/Co- Author	No.
	664 Title with page nos Ph.D "Effect of					<b>No.</b>
0.	664 <b>Title with page nos</b> <b>Ph.D</b> "Effect of Sugar Industrial	Туре	ISSN/ISBN No.	or Not	Author	
0.	664 <b>Title with page nos</b> <b>Ph.D</b> "Effect of Sugar Industrial Effluents on the	Туре	ISSN/ISBN No.	or Not	Author	
0.	664 <b>Title with page nos</b> <b>Ph.D</b> "Effect of Sugar Industrial Effluents on the Freshwater Crab",	Туре	ISSN/ISBN No.	or Not	Author	
0.	664 <b>Title with page nos</b> <b>Ph.D</b> "Effect of Sugar Industrial Effluents on the Freshwater Crab", Barytelphusa guerini	Туре	ISSN/ISBN No.	or Not	Author	
0.	664 <b>Title with page nos</b> <b>Ph.D</b> "Effect of Sugar Industrial Effluents on the Freshwater Crab", Barytelphusa guerini (H. Edward) (dt.	Туре	ISSN/ISBN No.	or Not	Author	
0.	664 <b>Title with page nos</b> <b>Ph.D.</b> - "Effect of Sugar Industrial Effluents on the Freshwater Crab", Barytelphusa guerini (H. Edward) (dt. 06/10/1997)	Туре	ISSN/ISBN No.	or Not	Author	
0.	664 <b>Title with page nos</b> <b>Ph.D</b> "Effect of Sugar Industrial Effluents on the Freshwater Crab", Barytelphusa guerini (H. Edward) (dt. 06/10/1997) University of Pune,	Туре	ISSN/ISBN No.	or Not	Author	
<b>0.</b> 1	664 <b>Title with page nos</b> <b>Ph.D.</b> - "Effect of Sugar Industrial Effluents on the Freshwater Crab", Barytelphusa guerini (H. Edward) (dt. 06/10/1997) University of Pune, 411007	Туре	ISSN/ISBN No.	or Not	Author	1
0.	664 <b>Title with page nos</b> <b>Ph.D</b> "Effect of Sugar Industrial Effluents on the Freshwater Crab", Barytelphusa guerini (H. Edward) (dt. 06/10/1997) University of Pune, 411007 <b>D.Sc</b> "Studies on	Туре	ISSN/ISBN No.	or Not	Author	
<b>0.</b> 1	664 <b>Title with page nos</b> <b>Ph.D.</b> - "Effect of Sugar Industrial Effluents on the Freshwater Crab", Barytelphusa guerini (H. Edward) (dt. 06/10/1997) University of Pune, 411007 <b>D.Sc.</b> - "Studies on Renewable Energy	Type 	ISSN/ISBN No.	or Not	Author	1
<b>0.</b> 1	664 <b>Title with page nos</b> <b>Ph.D.</b> - "Effect of Sugar Industrial Effluents on the Freshwater Crab", Barytelphusa guerini (H. Edward) (dt. 06/10/1997) University of Pune, 411007 <b>D.Sc.</b> - "Studies on Renewable Energy Era of Biofuels And	Type 	ISSN/ISBN No.	or Not	Author	1
<b>0.</b> 1	664 Title with page nos Ph.D "Effect of Sugar Industrial Effluents on the Freshwater Crab", Barytelphusa guerini (H. Edward) (dt. 06/10/1997) University of Pune, 411007 D.Sc "Studies on Renewable Energy Era of Biofuels And Gas Hydrates	Type 	ISSN/ISBN No.	or Not	Author	1
<b>0.</b> 1	664 Title with page nos Ph.D "Effect of Sugar Industrial Effluents on the Freshwater Crab", Barytelphusa guerini (H. Edward) (dt. 06/10/1997) University of Pune, 411007 D.Sc "Studies on Renewable Energy Era of Biofuels And Gas Hydrates Relevant To	Type 	ISSN/ISBN No.	or Not	Author	1
<b>0.</b> 1	664 Title with page nos Ph.D "Effect of Sugar Industrial Effluents on the Freshwater Crab", Barytelphusa guerini (H. Edward) (dt. 06/10/1997) University of Pune, 411007 D.Sc "Studies on Renewable Energy Era of Biofuels And Gas Hydrates Relevant To Environment	Type 	ISSN/ISBN No.	or Not	Author	1
<b>0.</b> 1	664 Title with page nos Ph.D "Effect of Sugar Industrial Effluents on the Freshwater Crab", Barytelphusa guerini (H. Edward) (dt. 06/10/1997) University of Pune, 411007 D.Sc "Studies on Renewable Energy Era of Biofuels And Gas Hydrates Relevant To	Type 	ISSN/ISBN No.	or Not	Author	1

	05/04/2014) at The					
	International					
	University of					
	Contemporary					
	Studies, California					
	(USA)					
3	Dr. Matkar L. S. and	International	ISSN 0970-	Referred	Sole	3
	Dr. Gangotri M.S		2083			
	(2002) Physico					
	Chemical Analysis					
	of Sugar Industrial					
	Effluents. <b>Journal</b> of					
	Industrial Pollution					
	and control 18 (2)					
	139-145					
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<b>–</b>	Gangotri M.S.	International	8050	Refeffed	Bole	т
	(2003) Acute		0000			
	Toxicity Test of					
	Sugar Industrial					
	Effluents on the					
	Freshwater Crab,					
	Barytelphusa Guerini					
	(H Milne Edwards)					
	(Decapoda					
	Potamidea) Asian					
	Journal Pollution					
	Research. 22 (2)					
	269-279					
5	Dr. Matkar L. S. and	International	ISSN 0257-	Referred	Sole	5
5		mernational	1351N 0257- 8039	Referred	2016	5
	Dr. Gangotri M.S. (2004) Effect Of		0037			
	(2004) Effect Of Sugar Industrial					
	Sugar Industrial Effluents On Protein					
	Glycogen And Lipid					
	of the Freshwater					
	Crab, Barytelphusa					
	Guerini (H Milne					
	Edwards) (Decapoda					
	potamidea) <b>Asian</b> <b>Journal</b> of					
	Microbiol and Envi. $6(4)$ 557 562					
	6(4) 557-562					

6	Dr. Matkar L. S. and	International	ISSN 0971-	Referred	Sole	6
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	(2004) Tissue		,			
	Histopathology of					
	Effect of SIEON					
	Freshwater Crab,					
	Barytelphus Guerini					
	(H. Milne Edwards)					
	(Decapoda					
	potamidea) Journal					
	of Toxicity Eco.					
	Envi. &Cons, 10(1),					
	27-35					
7	Dr. Matkar L. S. and	International	ISSN 0257-	Referred	Sole	7
	Dr. Gangotri M. S		8050			
	Effect of Sugar					
	Industrial Effluent					
	on Respiration in					
	freshwater crab,					
	Barytelphusa Guerini					
	(H. Milne Edwards)					
	(Decapoda					
	potamidea) Pollution					
	Research. 24(3) 661-					
	664					

b. Journal Publications: 00

					Link enlist Obje	jital	
Title of paper	Name of the author/s	Name of journal	Year of publication	ISSN number	Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list

i. Research Guidance (M. Phil/Ph. D/ Project):

Name of the	Торіс	Year of

	Registration
	1992-93
"Effect of Eyestalk Ablation on the Central Nervous	
Structure in Freshwater Crabs, Barytelphusa guerini and	
Barytelphusa cuniculars ".	
	1992-93
"Some Observations on the Neurosecretory System of the	
Freshwater Crabs, Barytelphusa guerini and Barytelphusa	
	1993-94
"Study of Histology of Male Reproductive System of	
Freshwater Crab Barytelphusa guerini"	
	1993-94
"Study of Histology of Male Reproductive System of	
Freshwater Crab Barytelphusa Guerini	
	Structure in Freshwater Crabs, Barytelphusa guerini and Barytelphusa cuniculars ". "Some Observations on the Neurosecretory System of the Freshwater Crabs, Barytelphusa guerini and Barytelphusa "Study of Histology of Male Reproductive System of Freshwater Crab Barytelphusa guerini" "Study of Histology of Male Reproductive System of

#### E) Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc:

Name of Programme	Subject	Place	Date(s)
Orientation Program	Zoology	Academic Staff College, University of Pune, Pune	23/10/1990 to 19/11/1990
Orientation Program	Zoology	Academic Staff College, Marathwada University, Aurangabad.	Period : 18/05/1992 to 11/06/1992
Refresher Course	Zoology	Academic Staff College, University of Pune, Pune	14/12/1992 to 02/01/1993.
Refresher Course	Environmental Science	Academic Staff College, University of Pune, Pune	01/07/1994 to 28/07/1994.)
Refresher Course	Zoology	Babasaheb Ambedkar Marathwada University, Aurangabad	24/01/2000 to 19/02/2000
Refresher Course	Zoology	Academic Staff College, Goa University	28/08/2001 to 17/09/2001

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# F) Co-curricular, Extension and Outreach activities (Please give details of only your participation)

Name of the Activity	Date	Participation

G) Achievements, Awards & recognition received, membership of professional organization/ academic bodies:

#### **Awards and Prizes**

1. Award a certificate from the Science Association of R.B.N.B. College, Science wing Shrirampur, Ahmednagar for editing the "World Science" Special Vol. Magazine (Period - 1983-84)

2. 1st Prize, in Essay Writing and Paper Presentation in the competition held in XVI Orientation Course Conducted by ASC (Academic Staff College), Marathwada University (11 July 1992).

3. Adarsh Shikshak Puraskar from Pune Municipal Corp. (Period - 2000-2001)

4. Received Best Teacher Award from PMC Pune on the 5th September 2002 Teachers day.

5. Unopposed Sarpanch of native place A/P Pachegaon Tal- Newasa Dist- Ahmednagar, ( Period - 17/01/2002 to 15/08/2007).

6. Karmaveer Ratna Award from R.B.N.B. College, Shrirampur (Maji Vidyarthi Sanghatna, Satara - 2011).

7. Best Rural College Award from Savitribai Phule Pune University Pune (9th Sept. 2012).

8. Best NSS Unit Award from Savitribai Phule Pune University Pune (9th Sept. 2013).

9. New Arts, Commerce & Science College, Shevgaon NAAC Re-Accreditation ( December 2012)

Name of Organization	Member/Life Member	For the Period	Remarks

#### H) Membership of Professional Organizations/Academic Bodies:

## I) Contribution to College Development

Name of Committee	Chairman/ Member
N.S.S.	Chairman
S.W.O.	Chairman
Principal Forum, SPPU	Member
Teacher Association, SPPU	Member
'Manmukti", student development activity	Member

# **Teacher Profile**

#### Name of Teacher:

#### Dr.V.M.Gangotri

Designation:Assistant Professor

Examiner/Moderator : 08 Years

#### **J)** Personal Details

1) Name	: Dr.Gangotri Vaishali Madhav	
2) Address	: 'Gangotri',Kapileshwarnagar,ahead s	sarasnagar,Camp P.O
3)	Ahmednagar 414001	
4) Email	: vagangotri2009@gmail.com	
5) Mobile	:9881409267	
6) PAN No.	: BPVPG5046M	
7) AADHAR No.	: 378324492124	
8) Date of Birth	: 23/06/1978	
9) Qualification	: M.Sc., Ph.D.,B.Ed.,F.I.A.A.B.	
10) Designation	:Assistant Professor	
11) Department	: Zoology	
12) Date of Joining	:19/08/2008	
13) Experience	: a) Teaching : UG- 14	PG- <mark>00</mark> Years
	b) Research : 10 Years	
	c) Examination: Paper Setter	:14 Years
	Jr/Sr. Supervisor	: 14 Years

#### **K) Educational Details**

Degree	Board/ University	Year of Passing	Percentage Marks	Grade/ Class
BSc	S.P.P.U	July 1998	75.68	Distiction
MSc	S.P.P.U	May2003	64.05	I'st class
PAT	S.P.P.U	Sept.2005		
Ph. D.	Nanded	Oct.2011		
B.Ed	S.P.P.U	July 1998	77.30	Distiction
F.I.A.A.B	Hydrabad	2010		

## L) Participation in Conference/ Seminar/Workshop:

Name of The Conference Date of	State/ National/ International	Organizer/ attended/
--------------------------------	--------------------------------	----------------------

	conferen		Resource Person
	ce		
<b>Participated</b> in Seminar on Integrated Pest Management & Organic Farming	2008	New,Arts, Commerce & Science College, Parner.	B.C.U.D. University Of Pune
Presented Paper: The Hormones of CNS & its Relation to Eyestalk Hormones in the Fresh-Water Crab Barytelphusaguerini (H.MilneEdwards) (Decapoda,Potamidea)	2009	<b>International Conference</b> on Advances in Bio-Sciences from Darwin to Dolly & Beyond, At Yashwant Mahavidyalaya,Nanded.	U.G.C. ,C.S.I.R, DBT, New Delhi, SRTMU, Nanded
<b>Participated in Seminar</b> on Role of Applied Zoology in Rural Sector.	2010	New,Arts,Commece & Science College, Shevgoan.	B.C.U.D. University Of Pune.
<b>Presented Paper:</b> Time Budget of Different Life History Stages of Black Buck Antilope Cervicapra (Linneaus) (Family-Bovidae)	2010	International conference on climate & bio -resource, Department of Biotechnology, Bhartidasan, Tiruchirapalli.	U.G.C.,C.S.I.R.,DBT, New Delhi.
<b>Presented Paper:</b> Ichthy-Fauna of Hanga-Lake, Dist-Ahmednagar.	2011	National seminar on climate change & biodiversity at New, Arts, Commerce & Science College, Parner.	U.G.C. New-Delhi.
Participated In Seminar OnAgricultural Pest ManagementPast, Present& Future	2012	Radhabai Kale Mahila Mahavidyalaya, Ahmednagar.	B.C.U.D University Of Pune
<b>Presented Paper:</b> On The Proteins Of Neuroendocrine Hormones of Freshwater Crab, Barytelphusa gurini. (H. Milne Edwards) (Decapoda, Potamidea)	2012	Global Meet Of Biologist, Osmania University, Hydrabad & IICT Hydrabad.	U.G.C., C.S.I.R,DBT, New Delhi
Participated in National Seminar On Fishery	2012	New, Arts, Commece & Science College, Shevgoan	B.C.U.D University Of Pune
Education & scientific technology organized by Commission for scientific & technical terminology	2013	New,Arts,Commece & Science College, Shevgoan.	Ministry of Human Resource Development, Department of Higher Education.
ParticipatedStateLevelSeminarOn AppliedZoology	2014	New Arts, Commerce & Science College, Shevgoan	B.C.U.D. University of Pune
Presented Paper:EndocrineinvolvementinOsmoregulationintheFreshwater Crab.	2014	International Conference On " Environment & Sustainable Development " At New Arts , Commerce,& Science College, Parner.	U.G.C., New Delhi.
International Conference on Bioengineering & Life Sciences.	2020	New Arts Commerce & Science College,Ahmednagar	DST-FIST,UGC

ParticipatedInternationalMultidisciplinaryConferenceonResearchTrendsinLibrarySciencesHumanitiesSocialScience andManagementand Science and Technology	2021	Organized by Dept of Library and Geography and Hindi, Arts Science and Commerce College, Rahata	
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#### M)Research

- 4) Research Interest:
- 5) Research Project: 00

Name of	Year of	Amount	Duration of the	Name of the
Project	Award	Sanctioned	project	Funding Agency

#### 6) Research Publications

a. Books, Papers Published in National/International Conference/Workshop proceedings:

Title of the Paper	Name of the Published Journal	Year	ISSN/ ISBN	Title of the Paper	
Physico-chemical characteristics of growater in the vicinity of the sugar industrie Ahmednagar Dist.	Journal of Aquatic Biology,2(1):95-98	2009	0971- 4235	Physico-chemical characteristics of growater in the vicinity of the sugar industrie Ahmednagar Dist.	
Effect of Vinca Rosea flower Extract respiration in the freshw crab, <i>Barytelphusa Guerini</i> (H. M Edwards) (Decapoda ,Pot media)	Bioinfolet, 6(4):320-322	2009	0973- 1431	Effect of Vinca Rosea flower Extract respiration in the freshw crab, <i>Barytelphusa Guerini</i> (H. M Edwards) (Decapoda, Pot media)	
Ichthyofauna of Hanga Dam in Parner Ta Dist-Ahmednagar,Maharashtra	Bioinfolet, 8(1):36	2011	0973- 1431	Ichthyofauna of Hanga Dam in Pa Tahsil Dist-Ahmednagar,Maharashtra	
Neuroendocrine Control Of Reproduction in the male Freshwater Crab, <i>Barytelphusa Guerin</i> (H. Milne Edwards) (Decapoda ,Pot media)	Uttar Pradesh Journal of zoology 31(2):227-237	2011	0256- 917x	Neuroendocrine Control Of Reproduction in the male Freshwater Crab, <i>Barytelphusa Guerin</i> (H. Milne Edwards) (Decapoda ,Pot media)	
Neuroendocrine Control Of Reproduction in the Female Freshwater Crab, <i>Barytelphusa Guerin</i> (H. Milne Edwards) (Decapoda ,Pot media)	Uttar Pradesh Journal of Zoology.31(1):73-84	2012	0256- 971x	Neuroendocrine Control Of Reproduction in the Female Freshwater Crab, <i>Barytelphusa Guerin</i> (H. Milne Edwards) (Decapoda ,Pot media)	
Initial Characterization & Fractionation of the hypoglycemic hormones From the Central Nervous Structure in Freshwater crab, <i>Barytelphusa guerini</i> (H.Milne Edwards) (Decapoda:	Life-sciences Bulletin; 10(2), 217-221	2013	0973- 5453 (Print), 2321- 7952	Initial Characterization & Fractionation of the hypoglycemic hormones From the Central Nervous Structure in Freshwater crab, <i>Barytelphusa guerini</i> (H.Milne	

Potamidea)			(Online).	Edwards) (Decapoda: Potamidea)
Potamidea)			(Onnne).	Edwards) (Decapoda: Potaniidea)
Hormones of Central Nervous Structure	National journal Of Life Scie	2013	0972-	Hormones of Central Nervous Structure
its relation to eyestalk hormones of	vo110 (1), 61-64		995x(Print)	its relation to eyestalk hormones of
Freshwater crab , Barytelphusa gu			2321-	Freshwater crab , Barytelphusa gu
(H.Milne Edwards) (Decapoda: Ptamidea)			7960(online	(H.Milne Edwards) (Decapoda: Ptamidea
Endocrine involvement in osmoregula	International Journal of Gl	2014	2348-8344	Endocrine involvement in osmoregula
in a freshwater crab, Barytelphusa gue	Science Research		Impact	in a freshwater crab, Barytelphusa gue
(H. Milne Edwards) (Decapoda,Potamic	Vol.1(2),111-119		factor0.927	(H. Milne Edwards) (Decapoda,Potami
On Time Budget Of Different Life His	Advances in Biotechnology	2014		On Time Budget Of Different Life His
Stages Of Blackbuck, Antilope cervice	& Patenting (ELSEVIER)			Stages Of Blackbuck, Antilope cervice
(Linnaeus) ( Bovidae) :	71-77			(Linnaeus) ( Bovidae) :
On the Proteins of Neuroendocrine Horn	International Journal of Gl	2016	2348-8344	On the Proteins of Neuroendocrine Horn
of The	Science Research			of The
Freshwater Crab Barytelphusa guerini	Vol.3 ,Issue 5,pp.xx-xx			Freshwater Crab Barytelphusa guerini
Milne Edwards) (Decapoda,Potamidea				Milne Edwards) (Decapoda,Potamidea
Reproductive Cycle & Biochemical Cha	International Journal of Cur	2016	0975-833x	Reproductive Cycle & Biochemical Char
In the	Research Vol.8		Impact fa	In the
Gonads of freshwater crab, Barytelpi	Issue 09,pp37796-37800		6.25	Gonads of freshwater crab, Barytelp
guerini (H. Milne Edwa				guerini (H. Milne Edwa
(Decapoda,Potamidea)				(Decapoda,Potamidea)
Reproductive Cycle & Histological Char	International Journal of	2016	2230-9926	Reproductive Cycle & Histological Char
In	Development Research		Impact	In
The Gonads of freshwater crab, Barytelph	Vol.06 Issue 09,		factor4.25	The Gonads of freshwater crab, Barytelph
guerini	Pp9339-9343			guerini
(H. Milne Edwards)				(H. Milne Edwards)

#### b. Journal Publications: 00

					enlist	to the recognition in UC ment of the Journal /Dig ect Identifier (doi) numb	gital
Title of paper	Name of the author/s	Name of journal	Year of publication	ISSN number	Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list

			1

- c. Research Guidance (M. Phil/Ph. D/ Project):00
- i. Recognition Number

	Name of the Student	Торіс	Year of Registration	Awarded/ Ongoing	Date of Declaration
-					

#### N) Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc:

Name of Programme	Subject	Place	Date(s)	Funding Agency	Grade (if any)
Orientation	General	UGC-HRDC &	03/08/2017	HRDC	В
	Orientation	Academic Staff	То	,SPPU	
	Programme	College,	30/08/2017		
		SPPU,PUNE			
Refresher	Refresher	UGC-HRDC &	16/08/2018	HRDC	С
	Course in	Department of	То	,SPPU	
	Natural &	Botany,SPPU,PUNE	05/09/2018		
	Biosciences				
	(Zoology)				
Refresher	Refresher	UGC-	04/01/2021	HRDC,	А
	Course in	HRDC,Dr.B.A.M.U	То	BAMU	
	Biological	Aurangabad	18/01/2021		
	Sciences				

**O)** Co-curricular, Extension and Outreach activities ( Please give details of only your participation)

Name of the Activity	Date	Participation
Nirbhay Kanya Abhiyan	2016 till date every year	Co-ordinator
Workshops		
Soft-skill program	2017-18	Co-ordinator
Intellectual property rights	2019-20	Co-ordinator
workshop		
Gender Champion Program	2019-20	Co-ordinator
Beekeeping Workshop	2018 -2022 once every year	Co-ordinator

# **P)** Achievements, Awards & recognition received, membership of professional organization/ academic bodies:

Name of the Award	Awarding Agency	Date	Remarks
FIAAB	IAAB Hydrabad	2010	For
			Research
			work in
			aquatic
			animal.
Leading Educationalist of	Friendship Forum,Delhi	2022	
India			
Bharatratna	Global Economic Progress	2022	
Dr.Radhakrishnan Gold	& Research		
Medal Award	Association, Tiruvannamalai		

#### **Q)** Membership of Professional Organizations/Academic Bodies:

Name of Organization	Member/Life Member	Remarks
Indian Science Congress	Life Member	
Association, Kolkata		
of Indian Association of Aquatic	Life Member	
Biologists, Hydrabad		
Indian society for Comparative	Life Member	
Animal Physiology, Tirupati		

#### **III. Responsibility-:**

Name of Committee	Chairman/ Member
Vidyarthini Manch (from2016 till date)	Chairman
N.S.S.(2013-2015)	Member
Science Association( from 2015 till date)	Member
Admission Committee 2014 till date	Member
Environment Committee(2013-15)	Member
Bee-keeping Certificate course(2019 till	Chairman
date)	
Soft-skill program( 2017-18)	Member