

Faculty Member Profile

Name of the Faculty: Smt. Desale Navnita Shivaji

Designation: Associate Professor

Name of the department: Zoology

Email: navnitadesale1969@gmail.com

Qualification: M.Sc. M Phil.

Administrative Experience :

- Appointed as a Vice-Principal of S.P.H. Arts, Science & Commerce Mahila Mahavidyalaya, Malegaon for the academic year 2012-13 and 2017-18.
- Member of local Management Committee of S.P.H. Mahila Mahavidyalaya.(2013- 2018)
- Working as “Information officer” of S.P.H. Mahila Mahavidyalaya, Malegaon camp for the academic year 2012-13 and 2017-18.

Teaching Experience: 30 year

Research projects:

Sr. No.	Nature of the principal Investigator	Title of the project	Amount Sanctioned	Major/ Minor	Funding agency	Year
	Smt. Desale N.S.	“Developing of vermiculture for better farming & Soil for cultivation in and around Malegaon Taluka”	1,50,000	Minor	BCUD, Pune University	2012-2014

Member of Editorial Board:

- Member of Board of editor of conference Proceeding (ISBN-978- 81-927005-4-0) of national conference on Women Empowerment dated 23rd and 24th October 2013 published by S.P.H. Mahila Mahavidyalaya, Malegaon.
- Member of Board of editor of conference Proceeding (ISBN-978- 81-927005-5-7) of national conference on Women Empowerment dated 23rd and 24th October 2013 published by S.P.H. Mahila Mahavidyalaya, Malegaon.
- Member of Board of editor of International Multilingual Research Journal Vidyawarta Special Issue August 2022, Impact of Covid -19 on teaching and learning(Peer Review Journal MAH MUL/03051/2012 ISSN:2319 9318)

Research Paper published:

Sr. No.	Name of the Author	Title of the paper	Name of the Journal	ISSN No.	Vol. Issue, Year	National/ International/State/ Other
1.	N.S.Desale	“Methods of Assessment of Nutritional status of Adolescent girls.”	Proceeding of national seminar on need to assess the nutritional status of adolescent girls for futuristic tasks.	-----	October, 2011	National
2		“Biodiversity and its conservation	Journal of biological & physical sciences.	ISSN 2319-636X	November, 2012	International
3		“Assessment of health status of ‘collegiate girls.’”	Conference on women empowerment.	ISBN 978-81-927005-4-0	October, 2013	National
4		“Assessment of health status of collegiate girls for futuristic task.”	Empowerment of women for nation building-some reflections.	ISBN 978-81-927005-2-6	September, 2014	National
5		“Developing the vermiculture for better farming and soil for cultivation in and around Malegaon taluka.”	Proceeding of National conference on environmental education and public awareness.	ISBN 978-93-5070-183-6	September, 2014	National
6		"मुल्य आधारित समाज काळाची गराज"	Scholars World -International Referred Multidisciplinary Journal Of Contemporary Research (National Conference) Impact factor 3.552	ISSN:2319-5789, ONLINE ISSN:2320-3145	February 12th and 13th 2016	National
7		“Occupational Environmental Health – A Case Study.”	Role Of Environmental Chemistry in Our Life (State Level Seminar). Impact factor 3.452	ISSN-2348-7143	February 3rd 2017	State level

8		“Assessment Of Health Status Of Adolescent Girls For Futuristic Task.”	GIS Business Impact Factor 5.60	ISSN no.1430-3663(Volume. 15 Issue 4 Month April Year 2020).	April, 2020	International Peer review and listed in UGC care
9		Positive Environmental Effects of Covid-19 Pandemic	Journal Of Research And Development; A Multidisciplinary International Level Referred and peer Reviewed Journal	ISSN-2230-9578 Impact Factor: 7.265	Volume-12 August 2021	International
10		Impact of Covid-19 on Environment	International Multilingual Research Journal Vidyawarta Special Issue August 2022	MAH MUL/03051/2012 ISSN: 2319-9318	August 2022	International
11		A Preliminary Study On the Biodiversity Of Insects Collected From Tehere-Malegaon Tahsil, Nashik District, Maharashtra, India.	International Journal of Advance and Applied Research ,double blind Peer Reviewed, www.ijaar.co.in	ISSN – 2347-7075 Impact Factor – 7.328	31 March 2023 Vol.10 No.4	International

Research Paper Presented:

Sr.	Title of the paper	Title of Conference/Seminar	Date	National/ International /State/ Other
1	“Methods of Assessment of Nutritional status of Adolescent girls.”	Proceeding of national seminar on need to assess the nutritional status of adolescent girls for futuristic tasks.	October, 2011	National
2	“Biodiversity and its conservation.”	Journal of biological & physical sciences.	November, 2012	National
3	“Assessment of health status of ‘collegiate girls.’”	Conference on women empowerment.	October, 2013	National
4	“Assessment of health status of collegiate girls for futuristic task.”	Empowerment of women for nation building-some reflections.	September, 2014	National
5	“Developing the vermiculture for better farming and soil for cultivation in and around Malegaon taluka.”	Proceeding of National conference on environmental education and public awareness.	September, 2014	National
6	"मूल्य आधारित समाज - काळाची गरज"	Scholars World - International Referred Multidisciplinary Journal Of Contemporary Research (National Conference)	February 12 th and 13 th 2016	International
7	“Occupational Environmental Health – A Case Study.”	Role Of Environmental Chemistry in Our Life (State Level Seminar)	3 rd February 2017	National
8	Biodiversity- Importance Threats and conservation – A Review	One Day Multidisciplinary International e-conference on Ecology, Economy, Emerging Technology and people For Sustainable Livelihood in SAARC Countries University Of Swabi, Pakistan and Ratrapita Mahatma Gandhi Mahavidyalaya, Khed in collaboration with Maharashtra Bhugolshastra Parishad (MS), India	28 January 2022	International

Conference / Seminar/ Workshop organized:

Name of Conference/ Seminars / Workshops	Name of webinar/Seminars/ Workshop	Funding agency	No. of Participants	University/State/ National/ International	Date
Webinar	Covid is Mightier than Atomic Bomb	College	320	National	19 October 2020,
Webinar	Prospects and Potential of Deep Sea Mineral Mining : Where Does India Stand?"	College	325	National	4 Nov. 2020
Workshop	Workshop on Blood Analyzer and its Applications	College	10	-	4 October 2020
Webinar	Fate of Mismanagement of Ocean Resources	College	130	International	24 August 2021

Conference/ Seminar/ Workshop attended:

Sr. No.	Title of Conference/ Seminar/ Workshop	Name of Organization	Seminar/ Conference/ Workshop/ Symposium	Duration	Place	National/ International/ State/ Other
1	Workshop On "Recent Trends in Zoology".	Dept. of Zoology , L.V.H. College, Panchavati, Nashik	Workshop	9th & 10th March 1997	Nashik	-
2	Workshop on "New Challenge in Zoology".	Dept. of Zoology , L.V.H. College, Panchavati, Nashik	Workshop	16th & 17th March 1998	Nashik	-
3	Seminar on "Recent Trends in Zoology".	Dept. of Zoology , S.P.H. Mahila Mahavidyalaya, Malegaon	Seminar	25th January 2003	Malegaon	-
4	One day Seminar on "Applied Zoology".	M.G.V.S. Arts, Science & Commerce college, Manmad	Seminar	13th Dec. 2004	Manmad	-
5	One day Seminar on "Policy & water Management"	M.G.V Arts, Science & Commerce college, Manmad	Seminar	14th Dec. 2004	Manmad	-
6	One day Seminar on "Water Literacy"	Dept. of Geography , S.P.H. College, Malegaon	Seminar	17th Dec. 2005	Malegaon	-
7	Regional Seminar on "Recent Advances in Environmental Science".	Dept. of Botany , S.P.H. College, Malegaon	Seminar	28th Jan. 2006	Malegaon	Regional
8	Workshop on "Framing a New Syllabus of F.Y.BSc".	Dept. of Zoology , K.R. Aher College, Deola	Workshop	29th Aug. 2007	Deola	State
9	One day Seminar on "Recent trends in Molecular Biology".	M.S.G College, Malegaon	Seminar	16th Feb 2008	Malegaon	-
10	One day Seminar on "Recent Advances in conservation of water and agriculture".	M.S.G College, Malegaon	Seminar	10th Sept. 2008	Malegaon	State
11	State level seminar on "Recent Advances in Biochemistry and Biotechnology".	Dept. of Botany S.P.H. College, Malegaon	Seminar	24th Jan. 2009	Malegaon	State
12	State level seminar on "Environmental Crisis".	Arts, Science & Commerce college, Nandgaon	Seminar	15th & 16th Feb. 2010	Nandgaon	State
13	Mahila Sabalakaran Karyashala-	S.P.H. College, Malegaon	Seminar	2nd Dec. 2009	Malegaon	State
14	State level seminar on "" Importance of Innovative practice in Bioscience	Arts, Science & Commerce college, Nandgaon	Seminar	15th & 16th Feb. 2010	Nandgaon	State

15	National Seminar on “Preparation of Nanomaterial & their Application”.	Arts, Science & Commerce college, Nandgaon	Seminar	20th,21th,22th Feb. 2010	Nandgaon	National
16	Two Day’s Workshop on” Revised syllabus of T.Y.BSc.Zoology Practical”.	Karmveer Ramraoji Aher Arts,Science& Commerce college, Deola	Workshop	3rd& 4th Sept. 2010	Deola	State
17	State level seminar on “InternationalApplication of Nanotechnology”.	S.P.H. College, Malegaon	Seminar	24th& 25th Jan. 2011	Malegaon	State
18	International Conference on “Biodiversity &Environmental Crisis-post, present & future”	S.S.V.P. Sanstha’s L.K. Dr. P.R.Ghogrey, science college, Dhule	Conference	11th,12th,13th Feb. 2011	Dhule	International
24	Two Day’ Statelevel seminar on “Awareness, Motivation& technology transfer for Development ofBeekeeping in Rural Area”.	M.S.G College, Malegaon	Seminar	8th& 9th Feb. 2013	Malegaon	State
25	National Conference on “Woman Empowerment”.	S.P.H. Mahila Mahavidyalaya, Malegaon	Conference	23rd and 24th October2013.	Malegaon	National
26	“Innovation 2014”, Regional research conference.	Baburaoji GholapCollege, Sangvi ,Pune	Conference	29th April 2014.	Sangvi ,Pune	State
27	Two days National Conference (UGC Sponsoring)	J.A.E.T College , Malegaon	Conference	22 rd & 23 rd September 2014	Malegaon	National
28	One Day State Level Seminar on Poultry Disease and Management – Sponsored by Maharashtra State Broiler and Breeding Association and BCUD, Pune University	Karmveer Ramraoji Aher College, Deola	Seminar	30 th December 2015	Deola	State
29	National Conference on Human Value and Role of Higher Education, BCUD	S.P.H. Mahila Mahavidyalaya, Malegaon, Camp	Conference	12 th &13 th February 2016	Malegaon	National
30	State Level Seminar on Indian Language Culture and Tradition – BCUD Sponsoring	S.P.H. Mahila Mahavidyalaya, Malegaon, Camp	Seminar	2 nd February 2017	Malegaon	State
31	State Level Seminar on Role of Environmental Chemistry in our Life- Sponsored by BCUD	S.P.H. Mahila Mahavidyalaya, Malegaon, Camp	Seminar	3 rd February 2017	Malegaon	State
32	Two Days National conference on Role of Music in Human Life- BCUD	S.P.H. Mahila Mahavidyalaya, Malegaon, Camp	Conference	11 th &12 th February 2017	Malegaon	National
33	State Level Seminar on Biodiversity, Importance and Conservation- BCUD Pune	Department of Zoology, Arts, Science and Commerce college Surgana	Seminar	10 th January 2018	Surgana	State
34	Emerging Trends and Challenges in Life Science	Arts, Science and Commerce college, Manmad	Conference	12 th &13 th January 2018	Manmad	State
35	Two Days International Symposium on teaching, research and innovation- SPPU Pune	Sangamner College Dist. Ahmadnagar	Symposium	9 th &10 th February 2018	Ahmadnagar	International
36	State Level Workshop on Sericulture- BCUD	Department of Zoology, Arts, Science and Commerce college, Manmad	Workshop	15 th & 16 th February 2018	Manmad	State
37	One Day Workshop on Biodiversity and its Prospectus- Sponsored by SPPU Pune	Board of Student Development, S.P.H. Mahila Mahavidyalaya, Malegaon, Camp	Workshop	20 th February 2019	Malegaon,	State

E-content Developed:

YouTube link: Introduction to Environmental Biology- https://youtu.be/kgRDqC1e1_I

PPT link-

Name of Teacher	Class	Subject	Link of the E-Content developed by the teacher.
Prof. N.S. Desale	TY B Sc	Mammalian Physiology and Endocrinology	Link 2_ https://drive.google.com/file/d/1b0ucASFNBcAb3jr4xVf-5uRsU7YB-kCS/view?usp=sharing
		Mammalian Histology	Link 1 – https://drive.google.com/file/d/1ND9cTe4_xwYQApba2Hh49-r7DUE2I4qq/view?usp=sharing
		Environmental Biology & Toxicology	Introduction to Environmental Biology and Toxicology Video Lecture Link - - https://drive.google.com/file/d/1EewqhILjokr7a59rq_vsJVvC0qcw1e16/view?usp=drive_web
			Topic : Toxicants and Toxicity (Definition of Toxicology, Scope and Branches) https://drive.google.com/file/d/18wxLbUGbF4yGzc-0PdwUItIRAwPDZ2fR/view?usp=sharing
			Topic : Food Chain, Food Web and Ecological Pyramids https://drive.google.com/file/d/1ND9cTe4_xwYQApba2Hh49-r7DUE2I4qq/view?usp=sharing
			Link 2_ https://drive.google.com/file/d/1b0ucASFNBcAb3jr4xVf-5uRsU7YB-kCS/view?usp=sharing
			Topic- Major Ecosystem Link- https://drive.google.com/file/d/131lh4Uo5PjMI78_oWOnPVE8VPrwr_rXH/view?usp=sharing
			Topic :Toxicants of Public Health and Hazards(Radioactive Substances) Link 1- https://drive.google.com/file/d/1G3ArMq8aLU4Wx-yE1gG8q0HIAze_2m2N/view?usp=sharing
			Topic : Toxicants of Public Health and Hazards (Fertilizers and Food additives) https://drive.google.com/file/d/1X3WZuym2EP8g73vKIDOtUjUHAptpxUvj/view?usp=sharing
			Topic :Toxicants of Public Health and Hazards(Pesticides and Heavy Metals) https://drive.google.com/file/d/1_D86KAB4HBOWTHT6E-YqWBxmIbCqf3p3/view?usp=sharing
			Topic : Toxicants And Toxicity https://drive.google.com/file/d/1v22Rr9M9OnmmVBoUE5VC7mQFg2lhfgGa/view?usp=sharing
			Topic -Types of toxicants https://drive.google.com/file/d/11xlbOkmsmWnFI-NRU4jaC-jgiYV4lnXw/view?usp=sharing
		Organic Evolution.	Topic- Origin of Life https://drive.google.com/file/d/18xy6kPlx6fKB-YWXEgIKydKYakHqj1xw/view?usp=drivesdk
			Topic - Evidences in favor of Organic Evolution https://drive.google.com/file/d/190dHOAUDB0NSURP7aN6F6wMYyh7RHJns/view?usp=drivesdk
			Topic- Origin of Life https://drive.google.com/file/d/18xy6kPlx6fKB-YWXEgIKydKYakHqj1xw/view?usp=drivesdk
			Topic - Evidences in favour of Organic Evolution https://drive.google.com/file/d/190dHOAUDB0NSURP7aN6F6wMYyh7RHJns/view?usp=drivesdk