

Department of Zoology

Courses offered (1982)

Sr.No.	Name of the Course	Name of Subject
1.	B.Sc.	Zoology

Short Term Courses

Sr.No.	Name of Courses	Applicable for	Intake Capacity	Duration	Year	Course-coordinator
1	Vermiculture	UG	20	3 months	From 2014	Mr. Vilas R. Jiwatode
2	Apiculture	UG	20	3 months	From 2019	Mr. Vilas R. Jiwatode

Department of Zoology

Teaching staff

Sr.No	Name of faculty	Designation	Qualification	Specialization	Teaching experience	Email. Id	Photo
1	Mr. Vilas R. Jiwatode	Assist. Professor Head Dept. of Zoology	M.Sc. M.Phil. Net. Set	Entomology	9 years	vsjiwa@gmail.com	
2	Mr. R.K Bhusnale	Assist. Professor	M.Sc. SET	Entomology	5 years	rushikeshbhusanale1993@gmail.com	
3	Mrs. Anita B. Gore	Assist. Professor	M.Sc.	General Zoology	2 years	anita.gore1807@gmail.com	
4	Mr. Sumit S. Bhadange	Assist. Professor	M.Sc.	Entomology	1 year	Sumitbhadange215@gmail.com	

Non-Teaching Staff

Sr. No	Name of faculty	Designation	Qualification	Experience	Email.Id	Photo
1	Shri. Chandrabhan Jaywant Waman	Lab Assistant	B.Sc. B.ed.	29 years	jcwaman@gmail.com	
2	Shri. Ravindra B. More	Lab. Attendance	B.A.I.T.I.	16 years	Rbmorayt78@gmail.com	
3	Mrs. B.B. Nadekar	Peon	M.A.M.LIB.D. ED.	7 years	nadekarbhima bai@gmail.com	

Department of Zoology

Research and Extension activities

I) Faculty registered for M.Phil.Ph.D.

Sr. No.	Name of Faculty	Registered for	Research center	Date of registration	Remarks
1	Mr. Vilas R. Jiwatode	Ph.D.	R.T.M. Nagpur University	16/01/2016	Submitted

II) Consultancy

Area of Consultancy	Income generated
Vermiculture	Free of cost

III) Collaboration

1. Ashwmedh Agritech and Farm Soltuin Systems, Kopargaon

Department of Zoology

Research Paper Publication

Mr. Vilas R. Jiwatode

1. Diversity of Common Household Insects in Karjat City of district Ahmednagar, Maharashtra. *Int. J. Biotech & Bioscience*. Vol 3 (4) : 239-242 (2013). ISSN 2231-0304.
2. Effect of Alcohol extract of *C. cyminum* seeds on AST activity on CCL4 induced sheep liver *in vitro*. *Int. J. of Bionano frontier*. Volume 8, Issue -3. pp-62-65. APRIL 2015. 0974-0678.
3. Cytological Changes in the brain of Fourth and Fifth Instar of Worker Honeybee, *Apis cerana indica* during post-Embryonic development. *Int. J. of Life Science*. Issue A3, P29-31/Y-2015-16 2320-964X. ISSN: 2320-7817 | eISSN: 2320-964X.
4. Avifaunal Diversity in Indian Wetlands and Role of GIS in conservation: A Review . PP-55-58. ISBN:978-93-83109-01-2.
5. Eco-friendly College Campus. PP-99-100. ISBN:978-81-930154-0-7.
6. Review on agricultural potential of nanotechnology. *Int. J. of Scientific research in Science and technology*. V-5/Issue 1/P-49-55/Y—2016-17. ISSN: 2395-6011 | eISSN: 2395-602X
7. Physical and Chemical properties of soil at Karjat tehsil dist-ahmednagar. *Int. Interdisciplinary research journal*. V-09/Issue 03/P-30-38/Y-Jan 2019. ISSN: 2249-9598
8. Histomorphological study of cephalic neuroendocrine system during metamorphosis in Indian nworker honeybee *Apis cerana indica*. (F.) (Hymenoptera: Apidae). 2021-VIIRJ. 131-137. ISSN-2319-4979.
9. Effect of Juvenile hormone-III and 20-Hydroxyecdysone hormone on larval development of worker and drone honeybee *Apis cerana indica*. (F.) (Hymenoptera: Apidae). 2020-JEZS. v-9-i-2. ISSN: 2349-6800.
<https://doi.org/10.22271/j.ento.2021.v9.i2m.8582>.

Photo Gallery



