DEPARTMENT OF ZOOLOGY

Vision -

To protect individual grounds for holistic development and inculcate fraternal spirit for effective contribution to society in a dynamic environment.

Mission -

- To inspire students to reach the frontiers of Biological Science
- To develop research aptitude and scientific advancement.
- To acquire knowledge on the taxonomic status of various animals and their relationship to man.
- To bring about an awareness of health-related problems, their prevention, and cure.

Year of Establishment of Department
 Progrmmes
 UG – B.Sc

3. Pattern : Semester (CBCS)

• UG Course : **B.Sc**. I and II (Zoology)

• Skill Based Short term Certificate Course:

: Vermicomposting

: Techniques in sericulture

4. Faculty Profile

Sr. No	Name of Faculty	Qualification	Designation	Specialization	Experience in Years
1	Dr. V.Y. Kadam	M.Sc.,	Professor	Entomology	31Years
		M.Phil., Ph.D.			
2	Dr. S. R. Londhe	M.Sc., Ph.D.	Assistant	Animal	10 years
			Professor	Physiology	

5. List of Visiting Faculty (Clock Hour Basis CHB)

Sr. No	Name of Faculty	Qualification	Designation	Specialization	Experience in Years
1	Miss. S.S. Desai	M.Sc., SET,	Assistant Professor (CHB)	Cell Biology	1Years
2	Dr. M.C. Maske	M.Sc., Ph.D.	Assistant Professor (CHB)	Cell Biology	6 Years

6. Research Project Completed/Ongoing : Minor/Major Research Project

Sr. No	Faculty	Title of the project	Funded by	Period	Amount Utilized	Status
1	Dr. V. Y. Kadam	Biosystematics of lepidopterous pest of forest trees in western Ghats of Maharashtra	UGC	March 2015	95000/-	Completed
2	Dr. S. R. Londhe	"Assessment of Heavy Metal pollution in Tank Ecosystems of Tehsil, Kadegaon in relation with reproductive physiology of molluscan Species."	Shivaji University Kolhapur	1 st July 2022 Onwards	110000/-	Ongoing

7. Academic Membership:

8. Seminar/ Conference/ Workshop Organized by department:

- Webinar on "Role of Youth in Environment Conservation" On the occasion of
 "World Environmental day" on Saturday, 5th June, 2021
- One Day Workshop on "Opportunities in skill Upgradation and technology Donation in Sericulture under Lead College Activities of Shivaji University Kolhapur on 18th April, 2022.

9. Student Profile:

Class	2017-18	2018-19	2019-20	2020-21	2021-22
B.Sc I	105	142	110	92	69
B.Sc II	127	99	123	102	85

10. Academic results at University Examination:

Class	2017-18	2018-19	2019-20	2020-21	2021-22
B.Sc I	98%	100%	96%	95%	95.81%
B.Sc II	97%	100%	93.44%	95%	95%

11. Awards received by the Faculty or Students:

Name of the Faculty	Fellowship / Award	Year	International /National	Awarding Academic Body/ Association
Dr. V. Y. Kadam	Dr. APJ Abdul Kalam Lifetime Achievement National Award	2021	National	National Institute for socioeconomic development (R), Bengaluru
Dr. V. Y. Kadam	Dr. Patangrao Kadam seva Gaurav Puraskar	2022	National	Bharati Vidyapeeth Pune

12. Research Publications:

Sr. No	Faculty	Scopus	Web of Science	PubMed	UGC Care	Referred Peer Reviewed Journals	Conference Proceeding
1	Dr. V. Y. Kadam	-	14	04	14	18	-
2	Dr. S. R. Londhe	06	15	07	10	21	-

13. Book/ Chapters in Book Published: Name of Faculty- Dr. V. Y. Kadam

Sr. No.	Title with page nos.	Type of Book International /National / Chapter in Edited Book / Editor of Book by International / Editor of Book by National Publisher	Publisher & ISBN No.
1	Forest Lepidoptera control	National	978-93/5124/364-9
2	Research methodology in Zoology	International	978/93/90775/50/7

Name of Faculty- Dr. S.R. Londhe

Sr. No.	Name of the Author	Title of the Book	Publisher
1)	S.R. LONDHE AND N.A. KAMBLE	Metal toxicity on neurocytes and gill of bivalve <i>L. Corrianus</i>	LAP Lambert Academic Publishing, Germany. ISBN – 978-3-659- 45089-1

14. Any Other relevant information