## A- Research projects

Sr. No	Title of project	Principal investigator/Co-PI	Agency	Sanctioned Grant	Status (Completed / Ongoing)
1.	Survey & Studies on breeding sites, distribution & diversity of insecticides resistant & non-resistant species of Mosquitoes (Anopheles culex & Aedes) at Barshi, Dist. Solapur (M.S.)	Late. Prin. Dr. Fartade A.M. UGC		1,30,000/-	Completed
2.	Prevalence of Microfilaria (Filariasis) in Osmanabad District M.S., India	Dr. Salunkhe S.S.	UGC	1,19,000/-	Completed
3.	Studies on biodiversity of Helminthic parasites in fresh water fish & bird in Solapur & Osmanabad District M.S., India	Dr. Fartade A.M.	DST WOS- A	25,08,000/-	Completed
4.	Survey & Studies on diversity & wood dwellers & soil dwelling Termites, Type of Termites, Mound with special reference to nature of damage at Barshi Dist. Solapur M.S., India	Shri. Patil V.B.	UGC	1,10,000/-	Completed
5.	Study of Environmental impact of Chicken feathers & to search proper methods of reuse	Dr. Gavhane U.V.	UGC	1,45,000/-	Completed

## **B-** Research Publications

Sr. No	Title of publication	Author	Publisher	Year	Impact Factor
1.	The moths (Lepidoptera: Heterocera) of Osmanabad: A Preliminary checklist	Chati R.S.	International Journal of Research and Analytical Reviews	2023	-
2.	Study of Zooplankton Abundance and Diversity in Khadakwasla Dam at Pune, Maharashtra	Chati R.S.	Education and Society	2023	-
3.	Study of Physicochemical Parameters in Khadkwasla Dam	Chati R.S.	Advances in Research	2023	-
4.	Electrodeposited Tungsten-Doped Bismuth Ferrite Nanoparticle for Supercapacitor Applications	Gaikwad A.M.	International Journal of Scientific Research in Science and Technology	2024	-
5.	Hold Fast organs of Cestode Parasite in <i>Gallus Gallus Domesticus</i> and their Histopathological changes in Host.	Gaikwad A.M.	Review of Research	2020	5.7
6.	Reporting a new species of <i>Senga fartadensis</i> in freshwater fish <i>Matacembelus armatus</i> from Solapur District	Fartade A.M.	Scholarly Research Journal for Interdisciplinary Studies	2019	-