

## FACULTY OF SCIENCE & TECHNOLOGY

Sr. No.	Subject	Name of Supervisor	Name of the Ph.D. Scholar	Date of Registration	Research Topic	Date of Awarded	Category
<b>January – 2023</b>							
1	Botany	Dr. R. M. Kadam	Mr. Sable Chandrakant Gangaram	10/12/2014	“Aerobiological Studies at Renapur Dist. Latur – A Special Approach to Tikka Disease of Groundnut”	09/01/2023	ST
2	Biotechnology	Dr. L. H. Kamble	Jadhav Swati Rangrao	27/07/2017	“Structure Characterisation of Phytochemicals from Momordica species and their Molecular Docking”	11/01/2023	Open
3	Pharmacy	Dr. Shivappa N. Nagoba	Mr. Bhansali Krishna Bhagwandas Rekha	23/11/2017	“Design, Development and Evaluation of Liposomes Containing Anticancer Drug”	12/01/2023	
4	Environmental Science	Prof. Dr. D. B. Panaskar Dr. Paras R. Pujari	Mr. Deshmukh Vaijanath Uttamrao	29/06/2009	“Assessment of ground water Quality In the Environs of Fly Ash Pond from Koradi & Khaparkheda Thermal Power Plants, District Nagpur, Maharashtra”	14/01/2023	Open
5	Computer Science	Dr. P. B. Khanale	Mr. Jinturkar Aditya Avinash	29/12/2012	“An Approach for Design and Development of Handwritten Mixed Multi Digits Marathi Numeral Recognition Using Soft Computing”	20/01/2023	
6	Electronics Engineering	Dr. Sangeeta Joshi	Mrs. Waingankar Poorva Girish	23/12/2006	“Study of Video Compression Techniques for Low Bit Rate Applications”	25/01/2023	Open
7	Computer Science & Engineering	Dr. Archana M. Rajurkar	Mrs. Kainjan Mahesh Sanghavi	14/09/2017	“Design of effective techniques for prevention and detection of grape diseases at real time using IoT and Image Processing”	30.01.2023	Open
8	Electronics & Telecommunication Engineering	Dr. S. N. Talbar	Sweta Jaipal Tyagi	22/07/2019	“Deep Learning based Lung Cancer Detection and its Treatment Analysis”	30.01.2023	Open
9	Chemistry	Dr. N. A. Kedar	Mr. Rahul Indrajit Jadhav	24/02/2016	“Synthesis and Biological Evaluation of Nitrogen Containing Heterocyclic Compounds”	30.01.2023	Open