

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
February – 2023							
1	Chemistry	Dr. W. N. Jadhav Dr. B. R. Patil	Mr. Renge Atul Sarangrao	29/09/2010	“Development of New Synthetis Methods”	03/02/2023	Open
2	Physics	Dr. L. S. Ravangave	Mr. Mahewar Ramesh Baloji	23/02/2016	“Studies on Chemically Synthesized Cu ₂ ZnSnS ₄ Thin Films for Solar Cell Applications”	15/02/2023	NT-3
3	Chemistry	Dr. B. N. Muthal	Mr. Tekale Anant Sitaram	31/07/2009	“Studies on Metal Complexes of Thiazole Ring Containing Ligands”	17/02/2023	Open
4	Chemistry	Dr. B. S. Dawane	Ms. Gavhane Priya Dnyanoba	13/05/2017	“Design, Synthesis and Investigation of Potential Pharmacophores derived from Hybrid based Heterocycles”	17/02/2023	Open
5	Mathematics	Dr. S. M. Jogdand	Mr. Shringare Chakradhar Bhaskarrao	19/12/2019	“On Some Computational Methods of Fractional Partial Differential Equations With Dynamically Varying Conditions and It’s Applications”	17/02/2023	Open
6	Physics	Dr. J. S. Dargad	Mr. Varudkar Hemant Ashokrao	12/05/2017	“ Studies on Al and Co Doped ZnO Nanomaterials”	20/02/2023	Open
7	Computer Science & Engineering	Dr. B. R. Bombade	Ms. Gaikwad Shital Yadavrao	07/10/2019	“Routing in Wireless Sensor Networks”	20/02/2023	Open
8	Electrical Engineering	Dr. L. M. Waghmare	Mrs. Patil Sangita Babu	28/04/2016	“Intelligent Energy Management Strategies for Renewable Energy Sources”	20/02/2023	Open
9	Chemistry	Dr. S. G. Patil	Mr. Deepak Shankar Kadam	29/04/2019	“Synthesis of Novel Iminothiazolidinones Derivatives, Characterization and its Biological activities”	28/02/2023	Open
10	Mathematics	Dr. Rupali S. Jain	Mr. Ramanamoorthy N. Kandula	22/11/2017	“Mathematical Models in Pharmacology Using Differential Equations”	28/02/2023	OBC