

Students Registered for Ph. D in the Research Centre

Sr. No	Name of the Student	Date of Registration	Registration number	Title of Research	Guide
1	Sadaphal Yuvraj Raosaheb	04/03/2015	PGS/Ph.D/730	“Spectrophotometric Determination of Some Transition Metal Ions Using S,N,O Donor Ligands and Their Application	Dr. S.S. Gholap
2	Radhawane Jyoti Baban	16/12/2016	PGS/Ph.D/4840	“Study of Phytochemical and Pharmacological Evaluation of Varieties of Abrus Precatorius.”	Dr. G.R. Pandhare
3	Parhad Amol Radhakrishna	25/1/2021	PGS/502	Hydrothermal Synthesis, Characterisation of Gallium Oxide, Gallium Sulphide and Indium Sulphide Nanoparticles and their Application as a Catalyst.”	Dr. B. K. Uphade
4	Aute Dilip Shankar	01/02/2020	PGS/715	“Application of Supported Polyborate Acid Catalyst in the Synthesis of Nitrogen and Oxygen Heterocycles .”	Dr. A. G. Gadhave
5	Lokhande Sachin Subhash	01/12/2021	PGS/4379	Design and Synthesis of Some β -Carboline Analogues as Novel Therapeutic Agents	Dr. S.S. Gholap
6	Kharde Amol Karbhari	19/7/2021	PGS/5681	“synthesis of some heterocycles involving enol, enolate and imineintermediates	Dr. S.S. Gholap

7	Mr. Pawar Anil Rambhau	30/03/2022	PGS/5280	Designing Of Safer Strategies For The Synthesis Of Biologically Significant Heterocycles With Special Reference To Green Chemistry	Dr.G.R. Pandhare
8	Mr. Sajid Latif Pinjari	30/03/2022	PGS/5296	Applications Of Titanium Based Catalyst In Organic Transformation	Dr. A. G. Gadhave
9	Mr. Murade Rupali Dattatrya	30/03/2022	PGS/PGS/4699	Design, Synthesis And Biological Screening Of Some New Heterocyclic Analogues Based Schiffs Bases	Dr. H. R Aher.
10	Mr. Murkute Amruta Sukdeo	30/03/2022	PGS/5174	Extraction, Separation And Spectrophotometric Determination Of Pt Group Metal By 2-(2-(1-(Thiophene-2-Yl)Ethylene)Hydrazinyl Benzoic Acid	Dr. H. R Aher
11	Ms. Gunjal Shruti Ashok	30/03/2022	PGS/5274	Isolation, Characterization And Biological Activities Of Compounds From Woodfordia Fruticosa Flowers	Dr. B. K.Uphade
12	Ms. Chitalkar Kamal Kashinath.	30/03/2022	PGS/1107	Design Synthesis And Pharmacological Screening Of Some New Dihydropyrimidino Analogues	Dr. H. R.Aher
13	Miss. Vikhe Vitisha Vitthal	30/03/2022	PGS/5129	Synthesis, Characterization And Applications Of Natural Material Derived Solid Acid Catalyst	Dr. A. G. Gadhave

14	Ms. Patel Sumaiyya Mahemood	30/03/2022	PGS/5278	Synthesis, Characterization And Photocatalytic Activity Of Plant Based Activated Charcoal/Metal Oxide Nanostructures	Dr. G.R. Pandhare
15	Ms. Musmade Shobha Ashok	30/03/2022	PGS/PGS/4701	Synthesis, Characterization And Photocatalytic Applications Of Binary Nanocomposite Immobilized On Reduced Graphene Oxide	Dr. V.D. Murade
16	Ms. Darandale Snehal Vitthal	30/03/2022	PGS/PGS/4369	Design And Synthesis Of New Chalcones And Their New Heterocyclic Analogues With Potent Acticancer Activity	Dr. V.D. Murade
17	Mr. RaviTeja Vangipurapu	30/03/2022	PGS/5276	Design And Synthesis Of Thiazole Containing Compounds With Potent Actimicrobial Activity	Dr. V.D. Murade
18	Mr. Sanket Parshuram Zanjad	30/03/2022	PGS/771	Novel Synthesis Characterization Of Biologically Potent Some Heterocyclic Terazole And Their Derivatives	Dr. S.S. Pandit
19	Ms. Shweta Babasaheb Dighe	06.08.2022	PGS/Ph.D/545	Syntheis characterization and photocatalytic application of visible light driven, graphitic carbon nitride (g-C ₃ N ₄) based binary nanocomposites material.	Guide Dr.G.R. Pandhare Co-guide Dr.V.D. Murade
20	Ms. Sonali Anil Muntode	06.08.2022	PGS/1130	ynthesis, Characterization and Bioactivity Study on Transition and Inner Transition Metal Complexes of thiazole Schiff Base	Guide Dr. H. R. Aher Co-guide Dr.G.R. Pandhare
21	Ms. Amruta Kakasaheb Mhaske	06.08.2022	PGS/1983	Synthesis, characterization of cobalt ferrite, nickel ferrite, copper ferrite, zinc ferrite nanoparticles and their applications as catalyst	Dr. B.K. Uphade

22	Mr. Sachin Govind Bibave	06.08.2022	PGS/755	Synthesis, Characterization and Catalytic Applications of Ferrite Based Hybrid Material	Dr. A.G.Gadhave
23	Mr. Prashant Dadaso Laddat	06.08.2022	PGS/1734	Synthesis, Characterization and Biological Screening of Azoles and Oxazolidinone Analogs	Dr. A.G. Gadhave
24	Mr. Kogale Pravin Yashawant	06.08.2022	PGS/1996	An Expeditious Route to Aza-Analogues for Biological Evaluation Under Catalyst-Free and by Using Biogenically Synthesized Transition Metal Nano Catalysts	Dr. S.S. Gholap
25	Mr. Ashwin Ramesh Gavit	06.08.2022	PGS/958	Sustainable Synthesis of Sn, Mo, Bi, Zn & Co – Metal Oxides Nanoparticles for Environmental Remediation and Sensing Application	Dr. S.S. Gholap
26	Ms. Yogita Rambhau Talekar	06.08.2022	PGS/1999	Synthesis and characterisation of azoles containing compound with biological interests	Dr. R.B. Gaikar
27	Ms. Prajakta Nandu Khaladakar	06.08.2022	PGS/964	Solvent extraction and spectrophotometric determination of some transition metal, post transition metals and metalloids using semicarbazone derivatives	Dr. R.B. Gaikar
28	Ms. Rani Jagannath Gaikwad	06.08.2022	PGS/2006	Development and Validation of Liquid Chromatography method for quantification of Chemotherapeutic agents in Biological Matrix	Dr. V.A.Kadnor
29	Mr. Sharad Bhaskar Dighe	29.08.2022	PGS/2001	Synthesis, Characterization and Applications of Fatty acid amides from different Fatty Acids	Guide Dr. S.S. Borhade Co-guide Dr. H.R. Aher

30	Ms. Nirmala Ramnath Wakchaure	29.08.2022	PGS/754	Studies on Mixed Ligand Transition Metal Complexes Derived from Derivatives of Thiazolidinones	Guide Dr. S.S. Borhade Co-guide Dr. G.R. Pandhare
31	Ms. Swati Popat Kadu	10.05.2023	PGS/1033	Synthesis, Characterization and Application of Divalent and Trivalent Metal Ions of Ferrite	Dr. A. S. Waghmare
32	Ms. Agarkar Dipti Dilip	10.05.2023	PGS/1033	Biosynthesis, Characterization and Antimicrobial Activities of Copper, Silver Gold and Palladium Metal Nanoparticles	Dr. R.B. Gaikar
33	Mr. Dhawale Ravindra Vinayak	10.05.2023	PGS/248	Natural material supported catalyst for the synthesis of nitrogen and oxygen containing heterocycles via multicomponent approach	Dr. Shirole G.D.
34	Mr. Narode Rahul Suresh	10.05.2023	PGS/137	Application of supported solid acid catalyst in the synthesis of five and six membered nitrogen heterocycles via multicomponent strategy	Dr. Shirole G.D.