SI.	Name of the	Topic	Name of the Guide	Year of
No.	Researcher			Registration
1	Swathi Subray Bhat	Synthetic Studies on Novel Heterocycles and their Pharmacological Evaluation	Dr. K. M. Hosamani	2018
2	Ravichandra	Chemical Screening of Oilseeds of Medicinal Plants and Synthesis of Oleochemicals: An Approach to the Biological Evaluation	Dr. K. M. Hosamani	2018
3	Praful Alagouda	Biodiesels	Dr. K. M. Hosamani	2021
4	Pavitranjali	Biodiesels	Dr. K. M. Hosamani	2021
5	Arvind Nesaragi	Synthetic and spectral studies of nitrogen and oxygen heterocycles as pharmacological agents	Dr. R. R. Kamble	2017
6	Suresh F. Madar	Synthesis of Nitrogen Heterocycles with Triphenylamine and Phenothiazine: Study of Dye Sensitization and Pharmacological Properties	Dr. R. R. Kamble	2018
7	Ahmedraza Mavazan	Synthesis of novel heterocycles from bis-sydnone: Analysis of their pharmacological and dye sensitization properties	Dr. R. R. Kamble	2018
8	Tukaram Vaijanath Metre	Synthesis of nitrogen, oxygen heterocycles from ring transformation of N-aryl sydnones: Analyses of pharmacological properties	Dr. R. R. Kamble	2018
9	Barnabas Kodasi	Synthesis of novel heterocycles from N-Aryl Sydnones and their pharmacological activities: A click Chemistry approach	Dr. R. R. Kamble	2018
10	Swati Hoolageri	Synthesis of nitrogen and sulphur containing fused heterocycles as pharmacological agents	Dr. R. R. Kamble	2018
11	Lokesh Bheemayya	Synthesis, pharmacological and fluorescence studies on nitrogen containing heterocycles	Dr. R. R. Kamble	2019
12	Vishwa Nadoni	Synthetic Organic Chemistry	Dr. R. R. Kamble	2020
13	Mahesh S. Najare	Studies on Synthesis, Characterization and Optoelectronic Properties of Novel Heterocyclic Compounds Containing Oxygen and Nitrogen	Dr. L. A. Shastri	2016
14	Parashuram Gudimani	Design Synthesis and Characterisation, and Biological Activity Studies of Oxygen and Nitrogen Heterocycles Derived from Beta Substituted Oxohexonoic acid and Oxohexonoate	Dr. L. A. Shastri	2017
15	Umesh Hungund	Design Synthesis and Characterisation, and Photophysical Studies of Novel Coumarin and Phenyl Derivatives	Dr. L. A. Shastri	2017
16	Varsha Pawar	Synthetic Studies on Oxygen and Nitrogen Containing Heterocycles Derived from Beta Substituted Dicarbonyl Compounds and their Biological Studies	Dr. L. A. Shastri	2017
17	Choodamani Savajjera	synthesis characterisation and biological screening of c4 coumarin heterocycles	Dr. L. A. Shastri	2018

18	Nagashree U.	Synthesis Characterisation and Pharmacological Evaluation of Chromen	Dr. L. A. Shastri	2018
	Hebbar	Containing Nitrogen and Oxygen Heterocycles		
19	Anilkumar R. Patil	Design Synthesis and Characterisation of Coumarin-c4-aromatic aza Compounds and their Photophysical Studies	Dr. L. A. Shastri	2018
20	Vinayak Barangi	Coumarin Derivatives are Excellent Pharmacophores: Exploring its Biological Activities and Photophysical Properties	Dr. L. A. Shastri	2018
21	Arpita A. Shanbhag	Synthetic organic chemistry	Dr. L. A. Shastri	2020
22	Nagaraj C.	Synthetic organic chemistry	Dr. Sujata K.	2020
23	Sushmita	Synthetic organic chemistry	Dr. Sujata K.	2020
24	Pooja Lokesh Hegde	Synthesis, Characterization, and Biological Evaluation of Transition Metal Complexes of Pharmaceutical Importance	Dr. V. K. Revankar	2015
25	Sabiha A. Sheikh	Design, Synthesis, Spectral Characterization, Electrochemistry and Biological Evaluation of Transition Metal Complexes Derived from Novel Ligands	Dr. V. K. Revankar	2018
26	Chethanakumar	Design and Development of Photoluminescent Sensors for Heavy Metal lons	Dr. K. B. Gudasi	2019
27	Shivaraja S. Dolli	Synthesis of novel Ruthenium (II) Complex for photophysical and biological applications	Dr. K. B. Gudasi	2020
28	Lakshmi A. Jagatap	Design and development of transition metal complexes derived from heterocyclic ligand for biological applications	Dr. K. B. Gudasi	2020
29	Mahalaxmi P. Shetteppanavar	Development of fluorescent chemosensors for biologically important metal ions	Dr. K. B. Gudasi	2020
30	Ayyapayya S. Mathad	Fabrication, characterization and applications of graphene and nanomaterial based electrochemical sensors	Dr. J. Seetharamappa	2016
31	Roopa Naik	Spectroscopic, molecular docking and voltammetric studies on the binding and analytical aspects of selected bioactive compounds	Dr. J. Seetharamappa	2017
32	Swati T. P.	Development of Nanomaterial based Electrochemical Sensors and Supercapacitors	Dr. J. Seetharamappa	2019
33	Karuna U. Korgaonkar	Preparation and Characterization of Nanomaterials for Sensing and Energy Storage Applications	Dr. J. Seetharamappa	2019
34	Manasa D. A.	Spectroscopic, Binding and Electrochemical Studies of some Biologically Important Heterocyclic Compounds	Dr. J. Seetharamappa	2019
35	Naveenkumar P. Agadi	Surface modification of electrode by nanomaterial for electrochemical applications	Dr. J. Seetharamappa	2020

36	Sachin N. Hegde	Development of Proton Exchange Membrane for Fuel Cell Application	Dr. M. Y.	2018
			Kariduraganavar	
37	Shreenivas	Polymeric Membranes for the Pervaporation Separation of Azeotropic	Dr. M. Y.	2018
	Ganesh Chavan	Mixture	Kariduraganavar	
38	Mohemmedumar	Development of Polymeric Composite Materials for Supercapacitor	Dr. M. Y.	2018
	Mulla	Applications	Kariduraganavar	
39	Ranjit Gowda P. B.	Synthesis of polymeric non-linear optical materials for the applications	Dr. M. Y.	2020
		of optoelectronic devices	Kariduraganavar	
40	Beena Patil	Development of proton exchange membranes and their devices for fuel	Dr. M. Y.	2020
		cell applications	Kariduraganavar	
41	Shivalila Patil	Development of polymeric scaffolds for tissue engineering applications	Dr. M. Y.	2020
		using electrospinning technique	Kariduraganavar	
42	Sandhya R.	Development of drug incorporated nanocarriers for targeting brain	Dr. M. Y.	2020
		tumors	Kariduraganavar	
43	Suhasini V. Kotur	Polymeric membranes for pervaporation applications	Dr. M. Y.	2020
			Kariduraganavar	
44	Vinayak N. Vanjeri	Preparation and Physicochemical Properties of PVA/Chitosan Based	Dr. Ravindra B.	2016
		Polymer Blend Films	Chougale	
45	Naganagouda	Mechanical, Microstructural and Thermal Studies of Poly(vinyl alcohol)	Dr. Ravindra B.	2017
	Goudar	Based Polymer Blends	Chougale	
46	Vishram D.	Physicochemical And Biological Evaluation of Polysaccharide Based	Dr. Ravindra B.	2018
	Hiremani	Polymer Blend Films	Chougale	
47	Sarala S. Sataraddi	Evaluation of Mechanical, Microstructural and Thermal Properties of	Dr. Ravindra B.	2018
		PVA and Chitosan Based Polymer Blend and Composite Films	Chougale	
48	Tilak Gasti	Preparation and Physicochemical Evaluation of Polymer Blend and	Dr. Ravindra B.	2018
		Composite films	Chougale	
49	Oshin Jacintha	Evaluation of physical, mechanical and antibacterial properties of	Dr. Ravindra B.	2019
	D'souza	biocomposite films	Chougale	
50	Jennifer P. Pinto	Polymer Blends	Dr. Ravindra B.	2020
			Chougale	