

SIES College of Arts, Science and Commerce (Autonomous)						
PhD Guides and registered students						
S.No.	Subject	PhD Guide	Research Scholar			
			Name of the registered research scholar	Month and Year of registration of the scholar	Status : In-progress/Completed	PhD Scholar's Title of the Thesis
Arts and Humanities						
1	English	Dr.Lakshmi Muthukumar	Vidya Hariharan	19-08-2019	In-progress	Location and Imagination: A Spatial Reading of Eudora Welty's Novels
			Saradha Balasubramanian	14-10-2021	In-progress	The Geographical Imagination in Sri Lankan Fiction
			Sudha Krishnan	09-11-2023	In-progress	Pathography and the Aesthetics of Illness in Covid 19 Instapoetry
2	Philosophy	Principal Dr Uma Shankar	Milind Parkar	20-08-2018	Discontinued in 2023-24	A study of Mind and Body as tools of understanding life: A comprehensive study of Maurice Merleau Ponty's views along with Yoga Philosophy on the same.
			Sandeep Solanki	20-08-2018	In-progress	A critical study on relation between Prana and Consciousness: An Experiential study from the Upanishads and Modern theories on Energy
			Saraswati Brahmaprajna	20-08-2018	Completed in April 2023	Īśvara darśanam and ātma darśanam – The psychological and epistemological need for Isvara in Advaita Vedanta
			Christopher	15-07-2021	In-progress	philosophical Aspects of Indian Martial Arts (Vajramushti)
			Paras Mehta	22-07-2021	In-progress	A Critical and reformative analysis of the concept of Jiva Atma in Gaudiya Vaisnavism
			Shikha Sharma	08-09-2021	In-progress	Gender Issues in Hindu and Jain Sociocentric spirituality- An analysis of the lives of ister Nivedita and Acharaya Chandana
			Nikita Lakhani	14-10-2022	In-progress	Myticism of Ismaili"s A reappraisal
			Nilesh Meghani	29-11-2022	In-progress	An interfaith analysis of Meditational techniques in major religions of the worl
			Lathia Chandrakant Ashakiran Pushpa	08-11-2023	In-progress	Philosophical Understanding of Vairagya as reflected in Yoga Vashishta and Prashamrati Prakarna
			Pawar Pramod Dnyandeo	02-12-2023	In-progress	Dnyaneshwari-Ashwatta Tree, Digital World: a Philosophical Appraisal on their interconnectedness
			Ajinkya Gaikwad	05-06-2016	Completed Jan 2023	Multiculturalism in Retreat- A Case Study of Britain
			Smriti Singh	18-06-2016	In-progress	India's Diaspora Policy: From Disengagement to Engagement

3	Politics	Dr Rashmi Bhure (PhD)	Vidyadhar Malegaonkar	19-07-2017	In-progress	Transport as a Strategic Tool- Development of railway network in North East India and its impact on India's Act East Politics
			Medha Dhapre	30-07-2021	In-progress	Civil Society Initiatives for Water Conservation and Management in Maharashtra: A Case Study of Ahmednagar District
SCIENCE						
1	Biochemistry	Dr.Deepali Kothekar	Akshata Salvi	09-02-2024	In-progress	Exploring mycosporine-like amino acids as promising therapeutic agents
2	Biotechnology	Dr Tara Menon	Anju James	28-07-2022	In-progress	Study of dye degrading microorganisms and its applications
			Vibha Ail	17-06-2022	In-progress	Isolation of rude oil degrading microorganisms and application of bioremediation of oilspills
2	Botany	Dr Mahavir Gosavi	Ashwini Deshpande	01-03-2019	In-progress	Study of arbuscular mycorrhizal (AM)fungi from industrial areas of MIDC, Dombivli and its application in soil remediation.
			Prajakta Maygoankar	01-01-2021	In-progress	Allelopathic impact of some local plants on the active constituents, morphology and anatomy of selected medicinal plants.
			Priyanka Tiwari	27-04-2023	In-progress	In vitro studies and Phytochemical screening of Tridax procumbens
	Chemistry	Dr.Nitin Mirgane	Mithun Garat	02-11-2023	In-progress	Development of new analytical methods for genotoxic impurity profiling of bulk drug
			Pathan A R	13-12-2023	In-progress	Development and validation of Chiral HPLC method for separation of antibiotic and antibacterial drug molecules
			Agre Y B	13-12-2023	In-progress	Synthesis and Biological Screening of Azolescontaining heterocycles
	Chemistry	Dr.Pallavi Roy	R. B. Shinde	18-12-2023	In-progress	Analytical Method Development and Validation of Chiral Antimicrobial Agents and Priviledged Scaffolds
3	Microbiology	Dr Anita D'Souza (Retired in 2018)	Rajita Satish	10-6-2015	Completed in September 2022	Isolation, Purification and Characterization of a novel mycobacteriophage
			Carol Braggs	27-1-2017	In-progress	Study of bacterial persister cells and its control using colloidal silver
		Dr Manju	Vivek Parab	25-08-2015	Completed in February 2023	Isolation of Naphthalene and Phenanthrene degrading microorganisms and their applications in bioremediation of contaminated sites
			Lynn D'Lima	31-08-2015	Completed in February 2023	Green synthesis of silver nanoparticles using Actinomycetes and their applications

4	Microbiology	Dr. Pravin Phadke	Pramod Kamble	17-07-2015	Completed in February 2024	The effect of ayurvedic plant extracts on biofilm forming pathogenic microorganisms
			Waheedunnisa Chaudri	21-06-2022	In-progress	Use of Microflora from ensilage marigold temple waste to efficiently extract phytochemical pigments (Xanthophyll and Carotene) and study their effect on pigmentation of catfish
5	Zoology	Dr. Smita Durve (Retired 2016)	Sneha More	15-06-2015	Completed in November 2019	Studies on effect of heavy metal accumulation in mullet species from Dahanu, Satpati, Bhayandar and Sassoon Dock
6	Zoology	Dr Satish Sarfare	Krishita Sanil	25-10-2022	In-progress	Study of therapeutic effect of flax seed supplementation on Triton -x induced hyperlipidemia associated with testosterone induced Benign Prostatic Hyperplasia using albino rat model.