

Ph.D. Guides and Research Areas

Department of Biological Sciences

Sr. No.	Name of the Guide	Designation	Research Areas
1	Dr. Hari Misra	Distinguished Professor	Molecular and Cellular Biology of Stress Response and Metabolic Engineering
2	Dr. Purvi Bhatt	Associate Professor	Cancer biology, Cell and Molecular biology, Nanotechnology
3	Dr. Ekta Khattar	Associate Professor	Telomere biology, Cancer, Aging
4	Dr. Pamela Jha	Associate Professor	Glycation, Fermentation, Toxicity
5	Dr. Harinder Singh	Associate Professor	Stress biology, Enzyme engineering, Fatty acid production
6	Dr. Brijesh S.	Assistant Professor	Medicinal plants research, Immunology, Pharmacology, Nanodrug delivery systems
7	Dr. Sonal Manohar	Assistant Professor	Cancer biology, Anticancer drug discovery, Stem cell biology
8	Dr. Bjarang Kumbhar	Assistant Professor	Molecular modelling, Bioinformatics, Drug Discovery, CAR-T design
9	Dr. Sayantani Ghosh	Assistant Professor	Cellular and Molecular Immunology, T cell Biology, Regulatory T cells, Immunological disorders
10	Dr. Hiral Pandya	Assistant Professor	Microbial physiology, Bioprocess technology

Department of Chemistry

Sr. No.	Name of the Guide	Designation	Research Areas
1	Dr. Sambasivarao Kotha	Distinguished Professor	Organic Synthesis, synthetic methodology
2	Dr. Gurudas Mane	Assistant Professor	Functional materials for sustainable chemical technology
3	Dr. Darshana Potphode	Assistant Professor	Nanomaterials for energy storage, Smart Materials, Polymers, Nanocomposites

Department of Physiotherapy

Sr. No.	Name of the Guide	Designation	Research Areas
1	Dr. Tejashree Dabholkar	Professor	Biomechanics & Kinesiology, Musculoskeletal rehabilitation & Pain Management, Sports rehabilitation, Onchorehabilitation, Geriatric & Women health
2	Dr. Khadijeh Menai	Assistant Professor	Sports medicine and rehabilitation, Sports injuries and prevention
3	Dr. Arnaaz Doctor	Assistant Professor	Sports Rehabilitation and training, Sports injuries & Prevention, Aquatic therapy in sports training & rehabilitation