



PhD Admissions - 2022-23

SCHOOL OF SCIENCE

Sr No	PhD Supervisor	Domain	No. of Vacant Seats
School of Science (SoS)			
1	Dr. Elizabeth Robin	Pharmacognosy, Phytochemistry, Taxonomy of Medicinal Plants	03
2	Dr. Darshee Baxi	Metabolic Endocrinology, Circadian biology, Cancer and disease Biology, Phytotherapeutics and traditional medicine, Stress physiology, Reproductive biology	01
3	Dr. Monisha Kottayi	Plant defense, Plant tissue culture, Plant breeding, Mutation studies for inducing disease resistance and Plant Genetics, Cytology.	02
4	Dr. Krutika Abhyankar	Animal Physiology, Endocrinology, phytomedicine, Disease Biology, Nutrition Biochemistry	03
5	Dr. Ankita Doshi	Biochemistry, Proteomics, Structural studies of protein and other macromolecules, Cancer biology, Molecular and cell biology, Clinical biology	04
6	Dr. Lipi Buch	Cellular and Molecular Neurobiology, Cancer Biology	03
7	Dr. Sandeep Patil	Colloid and Interface Science, Micro-emulsions, Surfactants, Mixed Surfactant Systems and their applications. Physical Chemistry	04
8	Dr. Sumit Bhawal	Polymer and Colloid Science, Organic/Material Synthesis, Medicinal and Green Chemistry	01
9	Dr. Amit Patwa	Synthetic Organic Chemistry, Nucleic Acid Chemistry, Supramolecular Chemistry, Bio-conjugate Chemistry and their applications,	03
10	Dr. Denni Mammen	Phytochemistry, Method Development and Validation.	01
11	Dr. Brijesh Shah	Ion exchangers, Material Science, Catalysis, Hybrid Materials, Fabrication of Membranes based on Metal Phosphates and Phosphonates	03
12	Dr. Tejal K. Gajaria	Life Sciences (Algal biochemistry and Bioprocessing, Bioactive peptides, Functional foods and Prebiotics, Microbiology, Biotechnology)	04
13	Dr. Dharmesh Varade	Surfactants, Nanoscience, Soft Matter, Colloids	04
14	Dr. Gaurav Parashar	Biomedical Science and Life Sciences (Genetics, Biotechnology and Biochemistry)	04