PhD Admissions 2024-25

Total Seats- 20

List of Supervisors

Name of the Faculty	Affiliation	Area of Research
Prof. Amita Gupta	Department of Biochemistry,	Immunodiagnostics and
	University of Delhi South Campus	Molecular diagnostics for
		tuberculosis, toxin antitoxin
		genes and their role in
		Mycobacterium tuberculosis,
		development of recombinant
		antibodies for diagnostics and
		therapeutics
Prof. Alo Nag	Department of Biochemistry,	Molecular mechanisms and drug
	University of Delhi South Campus	targets of cancer and malaria
Dr. Vijay K. Prajapati	Department of Biochemistry,	Visceral leishmaniasis, cell-death
	University of Delhi South Campus	mechanism
Dr. Garima Khare	Department of Biochemistry,	TB drug discovery, host-pathogen
	University of Delhi South Campus	interactions, TB vaccine
		development
Dr. Nandita	Department of Biochemistry, Sri	Characterization of purified
Narayanaswamy	Venkateswara College	prelate lyase allergen from pollen
Dr. Jayita Thakur	Department of Biochemistry,	Evaluation of lipid nanoparticle-
	Shivaji College	mediated saRNA therapy
Dr. Naresh Kumar	Department of Biochemistry,	Drug discovery, natural products,
	Deshbandhu College	Bioinformatics, Computational
		Biology
Dr. Sunita Singh	Department of Biochemistry,	Self-amplifying mRNA mediated
	Shivaji College	enzyme replacement therapy
Dr. Renu Baweja	Department of Biochemistry,	Biochemical investigation in
	Shivaji College	caner pathway, Biochemical
		characterization of kinases and
		phosphatases of bacillus sp.
Dr. Narendra Kumar	Department of Biochemistry,	Cancer Research, Infectious
	Daulat Ram College	diseases