

DEPARTMENT OF BOTANY UNIVERSITY OF DELHI

List of Eligible Supervisor to take Ph.D. students for the year 2024-25

(Faculty members of the Department)

S. No.	Name	Designation	Specialization
1	Professor Renu Deswal	Senior Professor	Functional genomics (proteomics), Nitric oxide signaling, Nano-proteomics and Antifreeze proteins.
2	Professor Vishnu Bhat	Senior Professor	Reproductive Biology of flowering plants; Developmental Biology; Molecular basis of Apomixis
3	Professor Rajesh Tandon	Senior Professor	Reproductive Biology of flowering plants; Conservation Biology, Developmental Biology; Developmental Biology and Reproduction
4	Professor Sudeshna Mazumdar- Leighton	Professor	Plant-Biotic Interactions; Sustainable Plant Biotechnology
5	Professor Shailendra Goel	Professor	Plant Developmental Biology; Plant Genetics and Genomics; Crop improvement
6	Professor Rupam Kapoor	Professor	Plant Pathology; Plant-Fungus Interactions; Stress Physiology
7	Professor Manu Agarwal	Professor	Genetics and genomics; Abiotic and Biotic stresses in plants
8	Professor Sandip Das	Professor	Genome organisation; Plant Development and Evolution; Functional and Regulatory diversification; Crop improvement
9	Prof Yashwanti Mudgil	Professor	Cell signaling networks and adaptive responses; Hormonal Regulation of plant growth and development
10	Dr. Shruti Kasana	Assistant Professor	Plant Taxonomy and Molecular Phylogeny
11	Dr. Vibhuti Singh	Assistant Professor	Developmental biology of plants: biotic stress, plant adaptations, agronomic traits; Medicinal botany
12	Dr. Yamini Agrawal	Assistant Professor	Plant-fungus interactions, Comparative genomics of fungal entomopathogens