Department of Microbiology

Students' Research Projects as per NEP: Year 2025-26

S. No.	Name	Programme	Title of the Project	Dissertation/Academic Project
1	Nikita Bisht	B. Sc. (H) Microbiology	Assessment of Chromium resistance in bacteria isolated from garden soil and Yamuna water	Dissertation
2	Kirtee Verma	B. Sc. (H) Microbiology	Microbiological and Phage assay based assessment of water quality at different sampling sites of the Yamuna and Ganga river.	Dissertation
3	Kirandeep	B. Sc. (H) Microbiology	Comparative analysis of microbiological quality of water from different sources via conventional and phage based assays.	Dissertation
4	Kirti Kumari	B. Sc. (H) Microbiology	Qualitative analysis of streetfood (panipuri) water for potability from multiple vendors	Dissertation
5	Simran	B. Sc. (H) Microbiology	Isolation and Characterization of oil degrading bacteria from oil contaminated soil	Dissertation
6	Kajal	B. Sc. (H) Microbiology	The Silent Pollutant: A KAP Study on Microplastic and Laboratory Investigations in a College Ecosystem	Dissertation
7	Arathi	B. Sc. (H) Microbiology	Awareness, Attitude and Practices on Vaginal Candidiasis among UG girl students of Microbiology & Biochemistry programme of a Delhi University college	Dissertation
9	Khushi Kumari	B. Sc. (H) Microbiology	The effect of common household spices on the human microbiome	Dissertation
10	Mahavish Ansari	B. Sc. (H) Microbiology	Isolation of PGPR from paddy rhizosphere soil	Dissertation
11	Anshu	B. Sc. (H) Microbiology	Isolation of PGPR from mungbean rhizoshere soil	Dissertation