

Centre for Research

Maitreyi College,

List of Projects approved for Annual Research Programme (ARP), July 2023

S. No.	Project Code	Department	Title of the Project	Principal Investigator/Co-Principal Investigator	Students
1	ARP_Jul 2023_01	Chemistry	Synthesis, characterization, and in silico identification of imidazole-thiazole based pharmacophores	Dr Lata Vodwal, Dr Pratibha Chaudhary, Dr Pinkey B. Gandhi	Muskan, Mihika Bidhuri, Rajpriya, Lucky Sharma, Sanya, Kashish (B.Sc. Life Science, IInd year)
2	ARP_Jul 2023_02	Zoology	Therapeutic role of selected phytochemicals in fish	Dr Luni, Dr Meena Yadav	Himani Chaudhary, Venuka Jha, Kriti Soni, Prashansa, Preeti (B.Sc. Life Science IInd year)
3	ARP_Jul 2023_03	Interdisciplinary (Environmental science, Botany and Physics)	Sustainable treatment of textile wastewater using Constructed Wetland - Microbial Fuel Cells	Dr Archana Yadav, Dr Pooja Baweja, Dr Poonam Juneja	Neha Singh, Prachi Bhandari (BSc Hons Botany IInd year); Raksha, Kashish Singh (B.Sc. Life Science Ist year)
Total			03	08	15

Haritma

Prof. Haritma Chopra

Offg. Principal and Coordinator, CFR