

# Centre for Research

## Maitreyi College

### List of Projects approved for Annual Research Programme (ARP), January 2024

S. No.	Project Code	Department	Title of the Project	Principal Investigator/ Co-Principal Investigator	Students
1	ARP_Jan2 024_02	Hindi	लोकनाटकों का वर्तमान प्रयोगधर्मो स्वरूप : विशेष संदर्भ रामलीला, रासलीला, पंडवानी और माच	Dr Mamta Dhawan	1. Sakshi 2. Anshika
2	ARP_Jan2 024_03	Zoology	Progesterone as a pollutant in the aquatic environment: Implications in immunity and survival of fish	Dr Brototi Roy Dr Jyoti Singh	1. Khushi kumari 2. Harmandeep Kaur 3. Suhasini 4. Manisha Rani Nayak
3	ARP_Jan2 024_04	Hindi	महिला नाटककारों के नाटकों में विद्रोह का स्वर (संदर्भ - 2000 के बाद के नाटक)	Dr Anita Devi	1. Neha Kumari, 2. Sakshi Trivedi , 3. Nisha Kumari 4. Anchal Jha
4	ARP_Jan2 024_06	Computer Science	Know What They Say: An AI based Communication Bridge Between Hearing impaired and Hearing enabled	Dr Manju Bhardwaj Dr Shweta Sankhwar	1. Vishwa Bharti, 2. Harveen Kaur 3. Shireen 4. Shreya. 5. Sneha Srivastava
5	ARP_Jan2 024_07	Chemistry	Biosorption of heavy metal ions from laboratory generated waste solutions using inhouse Biopeels	Dr Haritma Chopra Dr Geeta Batra Narula	1. Shweta Yadav 2. Tannu 3. Kumari Monika 4. Pallavi Singh 5. Anju 6. Shreya Makkar
6	ARP_Jan2 024_08	Chemistry	Investigation of a new family of oxide ion and/or proton conductors for solid oxide fuel cell and solid oxide electrolyzer.	Dr Rajni Johar Chhatwal	1. Disha Okhera 2. Manvi Sagar

Prof. Haritma Chopra

Offg. Principal and Coordinator, CFR