

# **Annual report of Department of Environmental Studies**

**Session: 2023-2024**

Department of Environmental Studies, Ram Lal Anand College, University of Delhi has two faculties Dr. Swagata Karmakar and Dr. Virendra Bahadur Singh. Dr. Karmakar has published two research papers in peer reviewed journals such as *Frontiers in Genome Editing* and *Journal of Environmental Management*. She has ongoing college research grant project title “Isolation and screening of azithromycin resistant bacteria from Yamuna River in Delhi”. Dr. Karmakar has also attended one workshop, one Faculty Induction Programme, two Faculty Development Programme and one Refresher course.

Dr. Virendra has published two papers in peer reviewed journals such as *International Journal of Energy and Water Resources* and *Acta Geochemica*. Dr. Singh has ongoing college research grant project title “Assessment of groundwater quality and associated human health risk in the area around Bhalaswa Landfill site, Delhi, India”. He has edited two books title “Weathering and Erosion Processes in the Natural Environment” and “Hydrogeochemistry of Aquatic Ecosystems” published by International Publisher Wiley. Dr. Singh has also attended one International conference, one Faculty Induction Programme, four Faculty Development Programme and two Refresher courses.