

EDITORIAL BOARD MEMBER PROFILE

Name:

Dr. Sarita Sangwan

Designation:

Researcher & Educator in Chemistry and Environmental Science

Former Faculty, ICL Group of Colleges

UPSC Faculty & Mentor (Chandigarh & Gurugram)

Email: saritasangwan130293@gmail.com

Nationality: Indian

Academic Qualification (Highest):

Ph.D. in Chemistry – Desh Bhagat University, Punjab

Professional Summary:

Dr. Sarita Sangwan is a distinguished researcher and educator specializing in Environmental Chemistry, Green Chemistry and Applied Chemical Sciences. With expertise in scientific skill development, sustainability practices and interdisciplinary teaching, she has guided engineering students and mentored UPSC aspirants in scientific aptitude, environmental studies and general science. Her academic work is rooted in promoting environmental awareness and sustainable scientific innovation.

Teaching & Academic Experience:

- 7+ years of experience in higher education & competitive exam mentoring
- Taught B.Tech & Diploma students at ICL Group of Colleges
- UPSC Faculty & Mentor – Chandigarh & Gurugram
- Conducted student training in scientific aptitude, environmental awareness & GS topics

Research & Publications:

- Research areas: Green Chemistry, Environmental Toxicology, Sustainable Materials
- Published research on biomass-based adsorbents for removal of heavy metals
- Papers in International Journal of Progressive Research in Engineering Management and Science
- Presented at international conferences (SBBS University, Sunway Research & Innovation Centre)

Workshops, FDPs & Training Programs:

- Participated in national & international FDPs, workshops & webinars
- Training areas: Research Methodology, Nanotechnology, Patent Filing, IPR
- Completed International Training Program in Environmental Toxicology & Pollution Control

Areas of Expertise:

Environmental Chemistry • Green Chemistry • Toxicology • Sustainable Materials •

Scientific Aptitude • Environmental Science for Competitive Exams

Editorial Role:

Member, Editorial Advisory Board